

§ 102.19

19 CFR Ch. I (4–1–13 Edition)

a good purchases raw materials and converts those raw materials into a component that is incorporated in the good, that component is a material that may be considered for purposes of identifying the materials that impart the essential character to the good, provided that the component is classified in a tariff provision from which a change in tariff classification is not allowed under the specific rule or other requirements applicable to the good; and

(iii) If there is only one material that is classified in a tariff provision from which a change in tariff classification is not allowed under the § 102.20 specific rule or other requirements applicable to the good, then that material will represent the single material that imparts the essential character to the good under § 102.11.

(2) For purposes of determining which one of two or more materials described in paragraph (b)(1) of this section imparts the essential character to a good under § 102.11, various factors may be examined depending upon the type of good involved. These factors include, but are not limited to, the following:

(i) The nature of each material, such as its bulk, quantity, weight or value; and

(ii) The role of each material in relation to the use of the good.

[T.D. 96–48, 61 FR 28957, June 6, 1996]

§ 102.19 NAFTA preference override.

(a) Except in the case of goods covered by paragraph (b) of this section, if

a good which is originating within the meaning of § 181.1(q) of this chapter is not determined under § 102.11(a) or (b) or § 102.21 to be a good of a single NAFTA country, the country of origin of such good is the last NAFTA country in which that good underwent production other than minor processing, provided that a Certificate of Origin (see § 181.11 of this chapter) has been completed and signed for the good.

(b) If, under any other provision of this part, the country of origin of a good which is originating within the meaning of § 181.1(q) of this chapter is determined to be the United States and that good has been exported from, and returned to, the United States after having been advanced in value or improved in condition in another NAFTA country, the country of origin of such good for Customs duty purposes is the last NAFTA country in which that good was advanced in value or improved in condition before its return to the United States.

[T.D. 96–48, 61 FR 28957, June 6, 1996]

§ 102.20 Specific rules by tariff classification.

The following rules are the rules specified in § 102.11(a)(3) and other sections of this part. Where a rule under this section permits a change to a subheading from another subheading of the same heading, the rule will be satisfied only if the change is from a subheading of the same level specified in the rule.

HTSUS	Tariff shift and/or other requirements
(a)	Section I: Chapters 1 through 5
0101–0106	A change to heading 0101 through 0106 from any other chapter.
0201–0209	A change to heading 0201 through 0209 from any other chapter.
0210.11–0210.20	A change to subheading 0210.11 through 0210.20 from any other chapter.
0210.91–0210.99	A change to subheading 0210.91 through 0210.99 from any other chapter; or A change to edible meals and flours of subheading 0210.91 through 0210.99 from any product other than edible meals and flours of Chapter 2.
0301–0303	A change to heading 0301 through 0303 from any other chapter.
0304	A change to heading 0304 from any other chapter; or A change to fillets of heading 0304 from any other heading.
0305.10	A change to subheading 0305.10 from any other subheading.
0305.20	A change to subheading 0305.20 from any other chapter.
0305.31–0305.39	A change to subheading 0305.31 through 0305.39 from any other subheading outside that group, except from fillets of heading 0304.
0305.41–0305.79	A change to subheading 0305.41 through 0305.79 from any other chapter.
0306	A change to heading 0306, other than a change to smoked goods of heading 0306, from any other chapter; or A change to smoked goods of heading 0306 from other goods of chapter 3 or from any other chapter, except from chapter 16; or A change to any good of heading 0306 from a smoked good of heading 0306.

U.S. Customs and Border Protection, DHS; Treasury

§ 102.20

HTSUS	Tariff shift and/or other requirements
0307	A change to heading 0307, other than a change to smoked goods of heading 0307, from any other chapter; or A change to edible meals and flours from within chapter 3; or A change to smoked goods of heading 0307 from other goods of chapter 3 or from any other chapter, except from chapter 16; or A change to any good of heading 0307 from a smoked good of heading 0307.
0308	A change to heading 0308, other than a change to smoked goods of heading 0308, from any other chapter; or A change to edible meals and flours from within chapter 3; or A change to smoked goods of heading 0308 from any other good of chapter 3 or from any other chapter, except from chapter 16; or A change to any good of heading 0308 from a smoked good of heading 0308.
0401	A change to heading 0401 from any other chapter.
0402.10–0402.29	A change to subheading 0402.10 through 0402.29 from any other chapter.
0402.91–0402.99	A change to subheading 0402.91 through 0402.99 from any other chapter.
0403.10	A change to subheading 0403.10 from any other subheading.
0403.90	A change to subheading 0403.90 from any other chapter; or A change to sour cream or kephir from any other product of Chapter 4.
0404	A change to heading 0404 from any other heading.
0405.10	A change to subheading 0405.10 from any other heading.
0405.20	A change to subheading 0405.20 from any other chapter, except from subheading 1901.90; or A change to subheading 0405.20 from any other subheading, provided that the good contains no more than 50 percent by weight of milk solids.
0405.90	A change to subheading 0405.90 from any other heading.
0406	A change to heading 0406 from any other heading.
0407–0410	A change to heading 0407 through 0410 from any other chapter.
0501–0511	A change to heading 0501 through 0511 from any other chapter.
(b)	Section II: Chapters 6 through 14
Note: Notwithstanding the specific rules of this section, an agricultural or horticultural good grown in the territory of a country shall be treated as a good of that country even if grown from seed or bulbs, root stock, cuttings, slips or other live parts of plants, or from whole plants, imported from a foreign country.	
0601–0602	A change to heading 0601 through 0602 from any other heading, including another heading within that group.
0603–0604	A change to heading 0603 through 0604 from any other heading, including another heading within that group, except from heading 0602.
0701–0709	A change to heading 0701 through 0709 from any other chapter.
0710	A change to heading 0710 from any other chapter.
0711	A change to heading 0711 from any other chapter.
0712	A change to heading 0712 from any other chapter; or A change to powdered vegetables of heading 0712 from any other product of Chapter 7, if put up for retail sale.
0713–0714	A change to heading 0713 through 0714 from any other chapter.
0801–0810	A change to heading 0801 through 0810 from any other chapter.
0811	A change to heading 0811 from any other chapter.
0812	A change to heading 0812 from any other chapter.
0813	A change to heading 0813 from any other chapter.
0814	A change to heading 0814 from any other chapter.
0901.11–0901.12	A change to subheading 0901.11 through 0901.12 from any other chapter.
0901.21–0901.22	A change to subheading 0901.21 through 0901.22 from any subheading outside that group.
0901.90	A change to subheading 0901.90 from any other chapter.
0902–0903	A change to heading 0902 through 0903 from any other chapter.
0904–0910	A change to heading 0904 through 0910 from any other chapter; or A change to crushed, ground, or powdered products of heading 0904 through 0910 from within Chapter 9, if put up for retail sale; or A change to subheading 0910.91 from any other subheading, provided that a single spice ingredient of foreign origin constitutes no more than 60 percent by weight of the good.
1001–1008	A change to heading 1001 through 1008 from any other chapter.
1101–1106	A change to heading 1101 through 1106 from any other chapter.
1107	A change to heading 1107 from any other chapter.
1108–1109	A change to heading 1108 through 1109 from any other heading, including another heading within that group.
1201–1207	A change to heading 1201 through 1207 from any other chapter.
1208	A change to heading 1208 from any other heading.
1209–1214	A change to heading 1209 through 1214 from any other chapter.
1301–1302	A change to heading 1301 through 1302 from any other chapter, except from concentrates of poppy straw of subheading 2939.11.
1401–1404	A change to heading 1401 through 1404 from any other chapter.
(c)	Section III: Chapter 15
1501–1516	A change to heading 1501 through 1516 from any other chapter.
1517.10	A change to subheading 1517.10 from any other heading.
1517.90	A change to subheading 1517.90 from any other chapter, except from heading 3823; or A change to subheading 1517.90 from any other heading, provided that no single oil ingredient of foreign origin constitutes more than 60 percent by weight of the good.
1518	A change to heading 1518 from any other heading.

HTSUS	Tariff shift and/or other requirements
1520	A change to heading 1520 from any other heading, except from subheading 2905.45 and heading 3823.
1521–1522	A change to heading 1521 through 1522 from any other chapter, except from heading 3823.
(d)	Section IV: Chapters 16 through 24
1601–1605	A change to heading 1601 through 1605 from any other chapter, except from smoked products of heading 0306 through 0308.
1701–1702	A change to heading 1701 through 1702 from any other chapter.
1703	A change to heading 1703 from any other chapter.
1704	A change to heading 1704 from any other heading.
1801–1803	A change to heading 1801 through 1803 from any other chapter.
1804	A change to heading 1804 from any other heading, except from heading 1803.
1805	A change to heading 1805 from any other heading, except from subheading 1803.20.
1806.10	A change to subheading 1806.10 from any other heading, except from heading 1805 or from Chapter 17; or A change to subheading 1806.10 from Chapter 17, provided that the good contains less than 65 percent by dry weight of sugar.
1806.20	A change to subheading 1806.20 from any other heading, except from Chapter 17; or A change to subheading 1806.20 from Chapter 17, provided that the good contains less than 65 percent by dry weight of sugar.
1806.31	A change to subheading 1806.31 from any other subheading.
1806.32	A change to subheading 1806.32 from any other subheading.
1806.90	A change to subheading 1806.90 from any other subheading.
1901.10	A change to subheading 1901.10 from any other subheading.
1901.20	A change to subheading 1901.20 from any other subheading.
1901.90	A change to subheading 1901.90 from any other heading.
1902.11–1902.19	A change to subheading 1902.11 through 1902.19 from any other heading.
1902.20	A change to subheading 1902.20 from any other subheading.
1902.30–1902.40	A change to subheading 1902.30 through 1902.40 from any other heading.
1903	A change to heading 1903 from any other heading.
1904.10	A change to subheading 1904.10 from any other heading.
1904.20	A change to subheading 1904.20 from any other subheading.
1904.30	A change to subheading 1904.30 from any other heading.
1904.90	A change to subheading 1904.90 from any other heading, except from heading 1006 or wild rice of subheading 1008.90.
1905	A change to heading 1905 from any other heading.
Chapter 20 Note: Notwithstanding the specific rules of this chapter, fruit, nut and vegetable preparations of Chapter 20 that have been prepared or preserved merely by freezing, by packing (including canning) in water, brine or natural juices, or by roasting, either dry or in oil (including processing incidental to freezing, packing, or roasting), shall be treated as a good of the country in which the fresh good was produced.	
2001–2007	A change to heading 2001 through 2007 from any other chapter.
2008.11	A change to subheading 2008.11 from any other chapter, provided that the change is not the result of mere blanching of peanuts.
2008.19–2008.99	A change to subheading 2008.19 through 2008.99 from any other chapter, provided that the change is not the result of mere blanching of nuts.
2009.11–2009.39	A change to subheading 2009.11 through 2009.39 from any other chapter.
2009.41–2009.80	A change to subheading 2009.41 through 2009.89 from any other chapter.
2009.90	A change to subheading 2009.90 from any other chapter; or A change to subheading 2009.90 from any other subheading, provided that a single juice ingredient of foreign origin, or juice ingredients from a single foreign country, constitute in single strength form no more than 60 percent by volume of the good.
2101	A change to heading 2101 from any other heading.
2102	A change to heading 2102 from any other heading.
2103.10	A change to subheading 2103.10 from any other heading.
2103.20	A change to subheading 2103.20 from any other heading.
2103.30	A change to subheading 2103.30 from any other subheading; or A change to prepared mustard of subheading 2103.30 from mustard flour or meal.
2103.90	A change to subheading 2103.90 from any other subheading.
2104.10	A change to subheading 2104.10 from any other subheading.
2104.20	A change to subheading 2104.20 from any other subheading.
2105	A change to heading 2105 from any other heading.
2106.10	A change to subheading 2106.10 from any other subheading.
2106.90	A change to a good of subheading 2106.90, other than to compound alcoholic preparations, from any other subheading, except from Chapter 4, Chapter 17, heading 2009, subheading 1901.90 or subheading 2202.90; or A change to subheading 2106.90 from Chapter 4 or subheading 1901.90, provided that the good contains no more than 50 percent by weight of milk solids; or A change to subheading 2106.90 from Chapter 17, provided that the good contains less than 65 percent by dry weight of sugar; or A change to subheading 2106.90 from heading 2009 or subheading 2202.90, provided that a single juice ingredient of foreign origin, or juice ingredients from a single foreign country, constitute in single strength form no more than 60 percent by volume of the good; or

U.S. Customs and Border Protection, DHS; Treasury

§ 102.20

HTSUS	Tariff shift and/or other requirements
	A change to compound alcoholic preparations of subheading 2106.90 from any other subheading, except from subheading 2208.20 through 2208.50.
2201	A change to heading 2201 from any other chapter.
2202.10	A change to sweetened and/or flavored waters of subheading 2202.10 from any other chapter; or A change to other beverages of subheading 2202.10 from any other heading.
2202.90	A change to subheading 2202.90 from any other subheading, except from Chapter 4 or heading 1901, 2009, or 2106; or A change to subheading 2202.90 from Chapter 4 or heading 1901, provided that the good contains no more than 50 percent by weight of milk solids; or A change to subheading 2202.90 from heading 2009 or subheading 2106.90, provided that a single juice ingredient of foreign origin, or juice ingredients from a single foreign country, constitute in single strength form no more than 60 percent by volume of the good.
2203	A change to heading 2203 from any other heading.
2204.10–2204.29	A change to subheading 2204.10 through 2204.29 from any other subheading outside that group.
2204.30	A change to subheading 2204.30 from any other heading.
2205	A change to heading 2205 from any other heading, except from heading 2204; or A change to vermouth of heading 2205 from heading 2204.
2206	A change to heading 2206 from any other heading.
2207	A change to heading 2207 from any other heading, except from compound alcoholic preparations of subheading 2106.90 or heading 2208.
2208.20–2208.70	A change to subheading 2208.20 through 2208.70 from any other subheading outside that group, except from subheading 2106.90; or A change to liqueurs or cordials of subheading 2208.70 from any other product.
2208.90	A change to subheading 2208.90 from any other subheading, except from subheading 2106.90; or A change to kirschwasser or ratafia of subheading 2208.90 from any other product.
2209	A change to heading 2209 from any other heading.
2301–2308	A change to heading 2301 through 2308 from any other chapter.
2309.10	A change to subheading 2309.10 from any other heading.
2309.90	A change to subheading 2309.90 from any other heading, except from Chapter 4 or heading 1901; or A change to subheading 2309.90 from Chapter 4 or heading 1901, provided that the good contains no more than 50 percent by weight of milk solids.
2401	A change to heading 2401 from any other chapter.
2402–2403	A change to heading 2402 through 2403 from any other heading, including another heading within that group.
(e)	Section V: Chapters 25 through 27
2501–2516	A change to heading 2501 through 2516 from any other heading, including another heading within that group.
2517.10–2517.20	A change to subheading 2517.10 through 2517.20 from any other heading.
2517.30	A change to subheading 2517.30 from any other subheading.
2517.41–2517.49	A change to subheading 2517.41 through 2517.49 from any other heading.
2518–2530	A change to heading 2518 through 2530 from any other heading, including another heading within that group.
2601–2621	A change to heading 2601 through 2621 from any other heading, including another heading within that group.
Chapter 27 Note: For purposes of this chapter, a “chemical reaction” is defined as a process in which chemical bonds in molecules are broken and new chemical bonds are formed between the fragmented molecules and/or added elements so that one or more of the original bond/s no longer link the same chemical element/s or functional group/s.	
2701–2706	A change to heading 2701 through 2706 from any other heading, including any heading within that group.
2707.10–2707.99	A change to subheading 2707.10 through 2707.99 from any other heading; or A change to subheading 2707.10 through 2707.99 from any other subheading, including any subheading within that group, provided that the good resulting from such change is the product of a chemical reaction.
2707.10–2707.99	A change to subheading 2707.10 through 2707.99 from any other heading; or A change to phenols of subheading 2707.99 from any other subheading or from any other good of subheading 2707.99, provided that the good resulting from such change is the product of a chemical reaction; or A change to any other good of subheading 2707.99 from phenols of subheading 2707.99 or from any other subheading, provided that the good resulting from such change is the product of a chemical reaction; or A change to subheading 2707.10 through 2707.99 from any other subheading, including any subheading within that group, provided that the good resulting from such change is the product of a chemical reaction.
2708–2709	A change to heading 2708 through 2709 from any other heading, including another heading within that group.
2710	A change to heading 2710 from any other heading; or A change to any good of heading 2710 from any other good of heading 2710, provided that the good resulting from such change is the product of a chemical reaction.
2711.11	A change to subheading 2711.11 from any other subheading, except from subheading 2711.21.
2711.12–2711.19	A change to subheading 2711.12 through 2711.19 from any other subheading, including another subheading within that group, except from subheading 2711.29.
2711.21	A change to subheading 2711.21 from any other subheading, except from subheading 2711.11.

HTSUS	Tariff shift and/or other requirements
2711.29	A change to subheading 2711.29 from any other subheading, except from subheading 2711.12 through 2711.21.
2712–2714	A change to heading 2712 through 2714 from any other heading, including another heading within that group.
2715	A change to heading 2715 from any other heading, except from heading 2714 or subheading 2713.20.
2716	A change to heading 2716 from any other heading.
(f)	Section VI: Chapters 28 through 38

Notes: 1. Chemical reaction origin rule—

Any good of Chapters 28, 29, 31, 32 or 38, except a good of heading 3823, that is the product of a chemical reaction shall be considered to be a good of the country in which the reaction occurred.

A chemical reaction is defined as a process in which chemical bonds in molecules are broken and new chemical bonds are formed between the fragmented molecules and/or added elements so that one or more of the original bonds no longer link the same chemical element/s or functional group/s.

Notwithstanding any of the line-by-line rules, the “chemical reaction” rule may be applied to any good classified in the above chapters.

2. Separation prohibition—

A foreign material/component will not be deemed to have satisfied all applicable requirements of these rules by reason of a change from one classification to another merely as the result of the separation of one or more individual materials or components from a man-made mixture unless the isolated material/component, itself, also underwent a chemical reaction.

2801.10–2801.30	A change to subheading 2801.10 through 2801.30 from any other subheading, including another subheading within that group.
2802	A change to heading 2802 from any other heading, except from heading 2503.
2803	A change to heading 2803 from any other heading.
2804.10–2804.50	A change to subheading 2804.10 through 2804.50 from any other subheading, including another subheading within that group.
2804.61–2804.69	A change to subheading 2804.61 through 2804.69 from any other subheading outside that group.
2804.70–2804.90	A change to subheading 2804.70 through 2804.90 from any other subheading, including another subheading within that group.
2805	A change to heading 2805 from any other heading.
2806.10–2806.20	A change to subheading 2806.10 through 2806.20 from any other subheading,
including another subheading within that group.	
2807–2808	A change to heading 2807 through 2808 from any other heading, including another heading within that group.
2809.10–2809.20	A change to subheading 2809.10 through 2809.20 from any other subheading, including another subheading within that group.
2810	A change to heading 2810 from any other heading.
2811.11	A change to subheading 2811.11 from any other subheading.
2811.19	A change to subheading 2811.19 from any other subheading, except from subheading 2811.22.
2811.21	A change to subheading 2811.21 from any other subheading.
2811.22	A change to subheading 2811.22 from any other subheading, except from subheading 2505.10, 2506.10, or 2811.19.
2811.29	A change to sulphur dioxide of subheading 2811.29 from any other good of subheading 2811.29 or from any other subheading; or A change to any other good of subheading 2811.29 from sulphur dioxide of subheading 2811.29 or from any other subheading.
2812.10–2813.90	A change to subheading 2812.10 through 2813.90 from any other subheading, including another subheading within that group.
2814	A change to heading 2814 from any other heading.
2815.11–2815.12	A change to subheading 2815.11 through 2815.12 from any other subheading outside that group.
2815.20–2815.30	A change to subheading 2815.20 through 2815.30 from any other subheading, including another subheading within that group.
2816.10	A change to subheading 2816.10 from any other subheading.
2816.40	A change to subheading 2816.40 from any other subheading, except a change to oxides, hydroxides and peroxides of strontium of subheading 2816.40 from subheading 2530.90.
2817	A change to heading 2817 from any other heading, except from heading 2608.
2818.10–2818.30	A change to subheading 2818.10 through 2818.30 from any other subheading, including another subheading within that group, except from heading 2606 or subheading 2620.40.
2819.10–2819.90	A change to subheading 2819.10 through 2819.90 from any other subheading, including another subheading within that group.
2820.10–2820.90	A change to subheading 2820.10 through 2820.90 from any other subheading, including another subheading within that group, except from subheading 2530.90 or heading 2602.
2821.10	A change to subheading 2821.10 from any other subheading.
2821.20	A change to subheading 2821.20 from any other subheading, except from earth color mineral substances of 2530.90 or from subheading 2601.11 through 2601.20.
2822	A change to heading 2822 from any other heading, except from heading 2605.
2823	A change to heading 2823 from any other heading.
2824.10–2824.90	A change to red lead or to orange lead of subheading 2824.90 from any other good of subheading 2824.90 or from any other subheading, except from heading 2607; or

U.S. Customs and Border Protection, DHS; Treasury

§ 102.20

HTSUS	Tariff shift and/or other requirements
	A change to any other good of subheading 2824.90 from red lead or from orange lead of subheading 2824.90 or from any other subheading, except from heading 2607; or
	A change to subheading 2824.10 through 2924.90 from any other subheading, including another subheading within that group, except from heading 2607.
2825.10–2825.40	A change to subheading 2825.10 through 2825.40 from any other subheading, including another subheading within that group.
2825.50	A change to subheading 2825.50 from any other subheading, except from heading 2603.
2825.60	A change to subheading 2825.60 from any other subheading, except from subheading 2615.10.
2825.70	A change to subheading 2825.70 from any other subheading, except from subheading 2613.10.
2825.80	A change to subheading 2825.80 from any other subheading, except from subheading 2617.10.
2825.90	A change to subheading 2825.90 from any other subheading, provided that the good classified in subheading 2825.90 is the product of a “chemical reaction” as defined in Note 1.
2826.12–2833.19	A change to fluorides of ammonium or of sodium of subheading 2826.19 from any other good of subheading 2826.19 or from any other subheading; or
	A change to any other good of subheading 2826.19 from fluorides of ammonium or of sodium of subheading 2826.19 or from any other subheading; or
	A change to fluorosilicates of sodium or of potassium of subheading 2826.90 from any other good of subheading 2826.90 or from any other subheading; or
	A change to any other good of subheading 2826.90 from fluorosilicates of sodium or of potassium of subheading 2826.90 or from any other subheading; or
	A change to chlorides of iron of subheading 2827.39 from any other good of subheading 2827.39 or from any other subheading; or
	A change to chlorides of cobalt of subheading 2827.39 from any other good of subheading 2827.39 or from any other subheading; or
	A change to chlorides of zinc of subheading 2827.39 from any other good of subheading 2827.39 or from any other subheading; or
	A change to any other good of subheading 2827.39 from chlorides of iron, of cobalt, or of zinc of subheading 2827.39 or from any other subheading; or
	A change to zinc sulphide of subheading 2830.90 from any other good of subheading 2830.90 or from any other subheading; or
	A change to cadmium sulphide of subheading 2830.90 from any other good of subheading 2830.90 or from any other subheading; or
	A change to any other good of subheading 2830.90 from zinc sulphide or cadmium sulphide of subheading 2830.90 or from any other subheading; or
	A change to subheading 2826.12 through 2833.19 from any other subheading, including another subheading within that group, except for a change from sulphides and polysulphides, of subheading 2852.90 to subheading 2830.90.
2833.21	A change to subheading 2833.21 from any other subheading, except from subheading 2530.20.
2833.22–2833.25	A change to subheading 2833.22 through 2833.25 from any other subheading, including another subheading within that group.
2833.27	A change to subheading 2833.27 from any other subheading, except from subheading 2511.10.
2833.29	A change to chromium sulphate of subheading 2833.29 from any other good of subheading 2833.29 or from any other subheading; or
	A change to zinc sulphate of subheading 2833.29 from any other good of subheading 2833.29 or from any other subheading; or
	A change to any other good of subheading 2833.29 from chromium sulphate or zinc sulphate of subheading 2833.29 or from any other subheading, except from heading 2520.
2833.30–2833.40	A change to subheading 2833.30 through 2833.40 from any other subheading, including another subheading within that group.
2834.10–2834.29	A change to subheading 2834.10 through 2834.29 from any other subheading, including another subheading within that group.
2835.10–2835.25	A change to subheading 2835.10 through 2835.25 from any other subheading, including another subheading within that group.
2835.26	A change to subheading 2835.26 from any other subheading, except from heading 2510.
2835.29–2835.39	A change to phosphates of trisodium of subheading 2835.29 from any other good of subheading 2835.29 or from any other subheading; or
	A change to any other good of subheading 2835.29 from phosphates of trisodium of subheading 2835.29 or from any other subheading; or
	A change to subheading 2835.29 through 2835.39 from any other subheading, including another subheading within that group, except for a change from phosphinates (hypophosphites), phosphonates (phosphites) and phosphates, and polyphosphates of subheading 2852.90 to subheading 2835.39.
2836.20	A change to subheading 2836.20 from any other subheading, except from subheading 2530.90.
2836.30–2836.40	A change to subheading 2836.30 through 2836.40 from any other subheading, including another subheading within that group.
2836.50	A change to subheading 2836.50 from any other subheading, except from heading 2509, subheading 2517.41 or 2517.49, heading 2521, or subheading 2530.90.
2836.60	A change to subheading 2836.60 from any other subheading, except from subheading 2511.20.
2836.91	A change to subheading 2836.91 from any other subheading.
2836.92	A change to subheading 2836.92 from any other subheading, except from subheading 2530.90.
2836.99	A change to bismuth carbonate of subheading 2836.99 from commercial ammonium carbonate or other ammonium carbonates or from lead carbonates of subheading 2836.99 or from any other subheading, except from subheading 2617.90; or
	A change to commercial ammonium carbonate or to other ammonium carbonates of subheading 2836.99 from any other good of subheading 2836.99 or from any other subheading; or

§ 102.20

19 CFR Ch. I (4–1–13 Edition)

HTSUS	Tariff shift and/or other requirements
	A change to lead carbonates of subheading 2836.99 from any other good of subheading 2836.99 or from any other subheading, except from heading 2607; or
	A change to any other good of subheading 2836.99 from commercial ammonium carbonate or other ammonium carbonates or from lead carbonates of subheading 2836.99 or from any other subheading, provided that the good classified in subheading 2836.99 is the product of a "chemical reaction" as defined in Note 1.
2837.11–2837.20	A change to subheading 2837.11 through 2837.20 from any other subheading, including another subheading within that group.
2839.11–2839.19	A change to subheading 2839.11 through 2839.19 from any other subheading outside that group.
2839.90	A change to silicates of potassium of subheading 2839.90 from any other good of subheading 2839.90 or from any other subheading; or
	A change to any other good of subheading 2839.90 from silicates of potassium of subheading 2839.90 or from any other subheading.
2840.11–2840.20	A change to subheading 2840.11 through 2840.20 from any other subheading outside that group, except from subheading 2528.10.
2841.30	A change to subheading 2841.30 from any other subheading.
2841.50	A change to chromates of zinc or of lead from any other good of subheading 2841.50 or from any other subheading; or
2841.61–2841.69	A change to subheading 2841.61 through 2841.69 from any other subheading outside that group.
2841.70	A change to subheading 2841.70 from any other subheading, except from subheading 2613.90.
2841.80	A change to subheading 2841.80 from any other subheading, except from heading 2611.
2841.90	A change to aluminates from any other good of subheading 2841.90 or from any other subheading; or
	A change to any other good of subheading 2841.90 from aluminates of subheading 2841.90 or from any other subheading, provided that the good classified in subheading 2841.90 is the product of a "chemical reaction" as defined in Note 1.
2842.10	A change to subheading 2842.10 from any other subheading, except for a change from double or complex silicates, including aluminosilicates, of subheading 2852.90 to subheading 2842.10.
2842.90	A change to fulminates, cyanates and thiocyanates of subheading 2842.90 from any other good of subheading 2842.90 or from any other subheading; or
	A change to any other good of subheading 2842.90 from fulminates, cyanates and thiocyanates of subheading 2842.90 or from any other subheading, provided that the good classified in subheading 2842.90 is the product of a "chemical reaction" as defined in Note 1.
2843.10	A change to subheading 2843.10 from any other subheading, except from heading 7106, 7108, 7110, or 7112.
2843.21–2843.29	A change to subheading 2843.21 through 2843.29 from any other subheading, including another subheading within that group.
2843.30–2843.90	A change to subheading 2843.30 through 2843.90 from any other subheading, including another subheading within that group, except from subheading 2616.90.
2844.10	A change to subheading 2844.10 from any other subheading, except from subheading 2612.10.
2844.20	A change to subheading 2844.20 from any other subheading.
2844.30	A change to subheading 2844.30 from any other subheading, except from subheading 2844.20.
2844.40–2844.50	A change to subheading 2844.40 through 2844.50 from any other subheading, including another subheading within that group.
2845	A change to heading 2845 from any other heading.
2846	A change to heading 2846 from any other heading, except from subheading 2530.90.
2847	A change to heading 2847 from any other heading.
2848	A change to heading 2848 from any other heading, except for a change from phosphides, excluding ferrophosphorus, of subheading 2852.90.
2849.10–2849.90	A change to subheading 2849.10 through 2849.90 from any other subheading, including another subheading within that group, except for a change from carbides of 2852.90.
2850	A change to heading 2850 from any other heading, except for a change from hydrides, nitrides, azides, silicides, and borides (other than compounds which are also carbides of heading 28.49) of subheading 2852.90.
2852	A change to other metal oxides, hydroxides or peroxides of heading 2852 from any other good of heading 2852 or from any other heading, provided that the good is the product of a "chemical reaction", as defined in Note 1, except from subheading 2825.90; or
	A change to other fluorides of heading 2852 from any other good of heading 2852 or from any other heading, except from subheading 2826.19; or
	A change to other chlorides of heading 2852 from any other good of heading 2852 or from any other heading, except from subheading 2827.39; or
	A change to other bromides or to bromide oxides from any other good of heading 2852 or from any other heading, except from subheading 2827.59; or
	A change to iodides or to iodide oxides of heading 2852 from any other good of heading 2852 or from any other heading, except from subheading 2827.60; or
	A change to other chlorates of heading 2852 from any other good of heading 2852 or from any other heading, except from subheading 2829.19; or
	A change to other perchlorates, bromates, perbromates, iodates or periodates of heading 2852 from any other good of heading 2852 or from any other heading, except from subheading 2829.90; or
	A change to other sulphides or polysulphides, whether or not chemically defined, of heading 2852 from any other good of heading 2852 (except for sulphides or polysulphides of subheading 2852.90) or from any other heading, except from subheading 2830.90; or
	A change to other sulfates of heading 2852 from any other good of heading 2852 or from any other heading, except from heading 2520 or from subheading 2833.29; or

U.S. Customs and Border Protection, DHS; Treasury

§ 102.20

HTSUS	Tariff shift and/or other requirements
	<p>A change to other nitrates of heading 2852 from any other good of heading 2852 or from any other heading, except from subheading 2834.29; or</p> <p>A change to other phosphates from any other good of heading 2852 or from any other heading, except from subheading 2835.29; or</p> <p>A change to polyphosphates other than those of sodium triphosphate (sodium tripolyphosphate) of subheading 2852.90 from any other good of heading 2852 or from any other heading, except from subheading 2835.39; or</p> <p>A change to other cyanides or to cyanide oxides of heading 2852 from any other good of heading 2852 or from any other heading, except from subheading 2837.19; or</p> <p>A change to complex cyanides of heading 2852 from any other good of heading 2852 or from any other heading, except from subheading 2837.20; or</p> <p>A change to fulminates, cyanates or thiocyanates of heading 2852 from any other good of heading 2852 or from any other heading; or</p> <p>A change to any other good of subheading 2852.90 from fulminates, cyanates, and thiocyanates of subheading 2852.90 or from any other subheading, provided that the good classified in subheading 2852.90 is the product of a "chemical reaction" as defined in Note 1; or</p> <p>A change to other chromates, dichromates or peroxochromates of heading 2852 from any other good of heading 2852 or any other heading, except from heading 2610, or from subheading 2841.50; or</p> <p>A change to double or complex silicates, including aluminosilicates, of subheading 2852.90 from any other good of heading 2852 or from any other heading, except from subheading 2842.10; or</p> <p>A change to other salts of inorganic acids or to peroxyacids, other than azides, of heading 2852 from any other good of heading 2852 or from any other heading, provided that the good classified in heading 2852 is the product of a "chemical reaction" as defined in Note 1, except from subheading 2842.90; or</p> <p>A change to other silver compounds of heading 2852 from any other good of heading 2852 or from any other heading, except from subheading 2843.29; or</p> <p>A change to phosphides, excluding ferrophosphorus, of subheading 2852.90 from any other good of heading 2852 or any other heading, except from heading 2848; or</p> <p>A change to carbides of 2852.90 from any other good of heading 2852 or any other heading, except from subheading 2849.90; or</p> <p>A change to hydrides, nitrides, azides, silicides and borides, other than compounds which are also carbides of heading 2849, of subheading 2852.90 from any other good of heading 2852 or any other heading, except from heading 2850; or</p> <p>A change to derivatives containing only sulpho groups, their salts and esters from any other good of heading 2852 or from any other heading, except from heading 2908; or</p> <p>A change to palmitic acid, stearic acid, their salts or their esters from any other good of heading 2852 or from any other heading, except from subheading 2915.70; or</p> <p>A change to oleic, linolenic or linolenic acids, their salts or their esters from any other good of heading 2852 or from any other heading, except from subheading 2916.15; or</p> <p>A change to benzoic acid, its salts or its esters from any other good of heading 2852 or from any other heading, except from subheading 3301.90 or subheading 2916.31; or</p> <p>A change to lactic acid, its salts or its esters from any other good of heading 2852 or from any other heading, except 2918.11; or</p> <p>A change to other organo-inorganic compounds of heading 2852 from any other good of heading 2852 or from any other heading, except from heading 2931; or</p> <p>A change to nucleic acids and their salts or other heterocyclic compounds of subheading 2852.90 from any other good of heading 2852 or any other heading, except from subheading 2934.99; or</p> <p>A change to tanning extracts of vegetable origin or tannins and their salts, ethers, esters, and other derivatives of 2852.90 from any other good of heading 2852 or any other heading, except from subheading 3201.90; or</p> <p>A change to caseinate and other casein derivatives or casein glues of subheading 2852.90 from any other good of heading 2852 or any other heading, except from subheading 3501.90; or</p> <p>A change to albumins, albuminates, and other albumin derivatives of subheading 2852.90 from any other good of heading 2852 or any other heading, except from subheading 3502.90; or</p> <p>A change to peptones and their derivatives, other protein substances and their derivatives, not elsewhere specified or included, or hide powder of subheading 2852.90 from any other good of heading 2852 or any other heading, except from heading 3504; or</p> <p>A change to naphthenic acids, their water-insoluble salts, or their esters of subheading 2852.90 from any other good of heading 2852 or any other heading; or</p> <p>A change to prepared binders for foundry moulds or cores or chemical products and preparations of the chemical or allied industries of subheading 2852.90 from naphthenic acids, their water-insoluble salts, or their esters of subheading 2852.90 or any other subheading, provided that no more than 60 percent by weight of the good classified in this subheading is attributable to one substance or compound, except from other chemical products or preparations of the chemical or allied industries (including those consisting of mixtures of natural products), not elsewhere specified or included, of subheading 3824.71, or 3824.73 through 3824.79; or</p> <p>A change to prepared binders for foundry moulds or cores or chemical products and preparations of the chemical or allied industries of subheading 2852.90 from any other subheading, provided that no more than 60 percent by weight of the good classified in this subheading is attributable to one substance or compound.</p>
2853	A change to heading 2853 from any other heading.
2901.10–2901.29	A change to subheading 2901.10 through 2901.29 from any other subheading, including another subheading within that group, except from acyclic petroleum oils of heading 2710 or from subheading 2711.13, 2711.14, 2711.19, or 2711.29.

§ 102.20

19 CFR Ch. I (4–1–13 Edition)

HTSUS	Tariff shift and/or other requirements
2902.11	A change to subheading 2902.11 from any other subheading.
2902.19	A change to subheading 2902.19 from any other subheading, except from non-aromatic cyclic petroleum oils of subheading 2707.50, 2707.99, or heading 2710.
2902.20	A change to subheading 2902.20 from any other subheading, except from subheading 2707.10, 2707.50, or 2707.99.
2902.30	A change to subheading 2902.30 from any other subheading, except from subheading 2707.20, 2707.50, or 2707.99.
2902.41–2902.44	A change to subheading 2902.41 through 2902.44 from any other subheading, including another subheading within that group, except from subheading 2707.30, 2707.50 or 2707.99.
2902.50	A change to subheading 2902.50 from any other subheading.
2902.60	A change to subheading 2902.60 from any other subheading, except from subheading 2707.30, 2707.50, 2707.99, or heading 2710.
2902.70–2902.90	A change to subheading 2902.70 through 2902.90 from any other subheading, including another subheading within that group, except from subheading 2707.50, 2707.99, or heading 2710.
2903.11–2903.39	A change to subheading 2903.31 through 2903.39 from any subheading outside that group; or A change to any other good of subheading 2903.11 through 2903.39 from any other subheading, including another subheading within that group.
2903.71–2903.79	A change to subheading 2903.71 through 2903.79 from any other subheading outside that group.
2903.81–2904.90	A change to aldrin (ISO), chlordane (ISO) or heptachlor (ISO) of subheading 2903.82 from any other subheading, except from subheading 2903.89; or A change to any other good of subheading 2903.89 from any other subheading, except from subheading 2903.82; or A change to subheading 2903.81 through 2904.90 from any other subheading within that group.
2905.11–2905.19	A change to pentanol (amyl alcohol) and isomers thereof of subheading 2905.19 from any other good of subheading 2905.19 or from any other subheading; or A change to any other good of subheading 2905.19 from pentanol (amyl alcohol) and isomers thereof of subheading 2905.19 or from any other subheading; or A change to any other good of subheading 2905.11 through 2905.19 from any other subheading, including another subheading within that group.
2905.22–2905.29	A change to subheading 2905.22 through 2905.29 from any other subheading, including another subheading within that group, except from subheading 1301.90, 3301.90, or 3805.90.
2905.31–2905.44	A change to subheading 2905.31 through 2905.44 from any other subheading, including another subheading within that group.
2905.45	A change to subheading 2905.45 from any other subheading, except from heading 1520.
2905.49–2905.59	A change to subheading 2905.49 through 2905.59 from any other subheading, including another subheading within that group.
2906.11	A change to subheading 2906.11 from any other subheading, except from subheading 3301.24 or 3301.25.
2906.12–2906.13	A change to subheading 2906.12 through 2906.13 from any other subheading, including another subheading within that group.
2906.19	A change to terpineols of subheading 2906.19 from any other good of subheading 2906.19 or from any other subheading, except from heading 3805; or A change to any other good of subheading 2906.19 from terpineols of subheading 2906.19 or from any other subheading, except from subheading 3301.90 or 3805.90.
2906.21	A change to subheading 2906.21 from any other subheading.
2906.29	A change to subheading 2906.29 from any other subheading, except from subheading 2707.60 or 3301.90.
2907.11	A change to subheading 2907.11 from any other subheading, except from subheading 2707.60.
2907.12–2907.22	A change to xylenols or their salts of subheading 2907.19 from any other good of subheading 2907.19 or from any other subheading, except from subheading 2707.99; or A change to any other good of subheading 2907.19 from xylenols and their salts of subheading 2907.19 or from any other subheading, except from subheading 2707.99; or A change to any other good of subheading 2907.12 through 2907.22 from any other subheading, including another subheading within that group, except from subheading 2707.99.
2907.23	A change to subheading 2907.23 from any other subheading.
2907.29	A change to subheading 2907.29 from any other subheading, including a change to phenol-alcohols of subheading 2907.29, from polyphenols of subheading 2907.29, or a change to polyphenols of subheading 2907.29 from phenol-alcohols of subheading 2907.29, except a change from subheading 2707.99.
2908	A change to heading 2908 from any other heading.
2909.11–2909.49	A change to monomethyl ethers of ethylene glycol or of diethylene glycol of subheading 2909.44 through 2909.49 from any other good of subheading 2909.44 through 2909.49 or from any other subheading; or A change to any other good of subheading 2909.44 through 2909.49 from monomethyl ethers of ethylene glycol or of diethylene glycol of subheading 2909.44 through 2909.49 or from any other subheading; or A change to any other good of subheading 2909.11 through 2909.49 from any other subheading, including another subheading within than group.
2909.50	A change to subheading 2909.50 from any other subheading, except from subheading 3301.90.
2909.60	A change to subheading 2909.60 from any other subheading.
2910.10–2910.90	A change to dieldrin (ISO, INN) of subheading 2910.40 from any other subheading, except from subheading 2910.90; or A change to subheading 2910.90 from any other subheading, except from subheading 2910.40; or A change to any other good of subheading 2910.10 through 2910.90 from any other subheading, including another subheading within that group.

U.S. Customs and Border Protection, DHS; Treasury

§ 102.20

HTSUS	Tariff shift and/or other requirements
2912.11–2912.12	A change to subheading 2912.11 through 2912.12 from any other subheading, including another subheading within that group.
2912.19–2912.49	A change to butanal (butyraldehyde, normal isomer) of subheading 2912.19 from any other good of subheading 2912.19 or from any other subheading; or A change to any other good of subheading 2912.19 from butanal (butyraldehyde, normal isomer) of subheading 2912.19 or from any other subheading, except from subheading 3301.90; or A change to any other good of subheading 2912.19 through 2912.49 from any other subheading, including another subheading within that group, except from subheading 3301.90.
2912.50–2912.60	A change to subheading 2912.50 through 2912.60 from any other subheading, including another subheading within that group.
2913	A change to heading 2913 from any other heading.
2914.11–2914.19	A change to subheading 2914.11 through 2914.19 from any other subheading, including another subheading within that group, except from subheading 3301.90.
2914.22	A change to subheading 2914.22 from any other subheading, including another subheading within that group.
2914.23	A change to subheading 2914.23 from any other subheading, except from subheading 3301.90.
2914.29	A change to subheading 2914.29 from any other subheading, except from subheading 3301.90 or 3805.90.
2914.31–2914.39	A change to subheading 2914.31 through 2914.39 from any other subheading outside that group, except from subheading 3301.90.
2914.40–2914.70	A change to subheading 2914.40 through 2914.70 from any other subheading, including another subheading within that group, except from subheading 3301.90.
2915.11–2915.33	A change to sodium acetate of subheading 2915.29 from any other good of subheading 2915.29 or from any other subheading; or A change to cobalt acetates of subheading 2915.29 from any other good of subheading 2915.29 or from any other subheading; or A change to any other good of subheading 2915.29 from sodium acetate or cobalt acetates of subheading 2915.29 or from any other subheading; or A change to any other good of subheading 2915.11 through 2915.33 from any other subheading, including another subheading within that group.
2915.36	A change to subheading 2915.36 from any other subheading, except from subheading 2915.90.
2915.39	A change to isobutyl acetate of subheading 2915.39 from any other good of subheading 2915.39 or from any other subheading; or A change to 2-Ethoxyethyl acetate of subheading 2915.39 from any other good of subheading 2915.39 or from any other subheading; or A change to any other good of subheading 2915.39 from isobutyl acetate or 2-Ethoxyethyl acetate of subheading 2915.39 or from any other subheading, except from subheading 3301.90.
2915.39	A change to subheading 2915.39 from any other subheading, except from subheading 3301.90.
2915.40–2915.90	A change to subheading 2915.40 through 2915.90 from any other subheading, including another subheading within that group.
2916.11–2916.20	A change to subheading 2916.11 through 2916.20 from any other subheading, including another subheading within that group.
2916.31–2916.39	A change to subheading 2916.31 through 2916.39 from any other subheading, including another subheading within that group, except from subheading 3301.90.
2917.11–2917.39	A change to dibutyl orthophthalates of subheading 2917.34 from any other good of subheading 2917.34 or from any other subheading; or A change to any other good of subheading 2917.34 from dibutyl orthophthalates of subheading 2917.34 or from any other subheading; or A change to any other good of subheading 2917.11 through 2917.39 from any other subheading, including another subheading within that group.
2918.11–2918.22	A change to subheading 2918.18 from any other subheading, except from subheading 2918.19; or A change to any other good of subheading 2918.19 from any other subheading, except from subheading 2918.18; or A change to subheading 2918.11 through 2918.22 from any other subheading, including another subheading within that group.
2918.23	A change to subheading 2918.23 from any other subheading, except from subheading 3301.90.
2918.29–2918.30	A change to subheading 2918.29 through 2918.30 from any other subheading, including another subheading within that group.
2918.91–2918.99	A change to subheading 2918.91 through 2918.99 from any other subheading outside that group, except from subheading 3301.90.
2919	A change to heading 2919 from any other heading.
2920.11–2926.90	A change to subheading 2920.11 through 2920.19 from any subheading outside that group; or A change to diethylamine and its salts of subheading 2921.19 from any other good of subheading 2921.19 or any other subheading; or A change to any other good of subheading 2921.19 from diethylamine and its salts of subheading 2921.19 or from any other subheading; or A change to anisidines, dianisidines, phenetidines, and their salts of subheading 2922.29 from any other good of subheading 2922.29 or any other subheading; or A change to any other good of subheading 2922.29 from anisidines, dianisidines, phenetidines, and their salts of subheading 2922.29 or from any other subheading; or A change to subheading 2924.12 from any other subheading, except from subheading 2924.19; or A change to subheading 2924.19 from any other subheading, except from subheading 2924.12; or A change to subheading 2925.21 through 2925.29 from any subheading outside that group; or

HTSUS	Tariff shift and/or other requirements
	A change to any other good of subheading 2920.11 through 2926.90 from any other subheading, including another subheading within that group.
2927–2928	A change to heading 2927 through 2928 from any other heading, including another heading within that group.
2929.10–2930.90	A change to subheading 2930.50 from any other subheading, except from subheading 2930.90; or A change to dithiocarbonates (xanthates) of subheading 2930.90 from any other good of subheading 2930.90 or from any other subheading;
	A change to any other good of subheading 2930.90 from dithiocarbonates (xanthates) of subheading 2930.90 or from any other subheading, except from subheading 2930.50; or
	A change to any other good of subheading 2929.10 through 2930.90 from any other subheading, including another subheading within that group.
2931	A change to heading 2931 from any other heading.
2932.11–2932.99	A change to subheading 2932.11 through 2932.99 from any other subheading, including another subheading within that group, except from subheading 3301.90.
2933.11–2934.99	A change to subheading 2933.11 through 2934.99 from any other subheading, including another subheading within that group, except for a change to subheading 2933.29 from heterocyclic compounds with nitrogen hetero-atom(s) only of subheading 3002.10 and except for a change to subheading 2934.99 from nucleic acids and their salts or other heterocyclic compounds of subheading 2852.90 or subheading 3002.10.
2935	A change to heading 2935 from any other heading.
2936.21–2936.29	A change to subheading 2936.21 through 2936.29 from any other subheading, including another subheading within that group.
2936.90	A change to unmixed provitamins of subheading 2936.90 from any other good of subheading 2936.90 or from any other subheading; or
	A change to any other good of subheading 2936.90 from any other subheading, except from subheading 2936.21 through 2936.29.
2937–2941	A change to heading 2937 through 2941 from any other heading, including another heading within that group, except a change to concentrates of poppy straw of subheading 2939.11 from poppy straw extract of subheading 1302.19 and except for a change to subheading 2937.90 from other hormones, prostaglandins, thromboxanes and leukotrienes, natural or reproduced by synthesis, derivatives and structural analogues thereof, including chain modified polypeptides, used primarily as hormones of subheading 3002.10.
2942	A change to heading 2942 from any other chapter.
3001.10–3001.90	A change to subheading 3001.20 through 3001.90 from any other subheading, including another subheading within that group, except a change from subheading 3006.80.
3001.20–3001.90	A change to glands and other organs, dried, whether or not powdered, of subheading 3001.90 from any other good of subheading 3001.90 or from any other subheading, except from subheading 0206.10 through 0208.90 or 0305.20, heading 0504 or 0510, or subheading 0511.99 if the change from these provisions is not to a gland or other organ powder classified in subheading 3001.90, and except a change from subheading 3006.92; or
	A change to any other good of subheading 3001.90 from glands and other organs, dried, whether or not powdered, of subheading 3001.90 or from any other subheading, except from subheading 3006.92; or
	A change to any other good of subheading 3001.20 through 3001.90 from any other subheading, including another subheading within that group, except a change from subheading 3006.92.
3002.10–3002.90	A change to subheading 3002.10 through 3002.90 from any other subheading including another subheading within that group, except a change from subheading 3006.92; or
	A change to imines and their derivatives, and salts thereof, other than chlordimeform (ISO) of subheading 3002.10 from any other subheading, except subheadings 2925.21 through 2925.29; or
	A change to compounds containing an unfused imidazole ring (whether or not hydrogenated) in the structure of subheading 3002.10 from any other subheading, except from subheading 2933.29; or
	A change to nucleic acids and their salts or other heterocyclic compounds (other than those classified in subheadings 2934.10 through 2934.91) of subheading 3002.10 from any other subheading, except from subheading 2934.99; or
	A change to hormones, prostaglandins, thromboxanes and leukotrienes, natural or reproduced by synthesis or derivatives, and structural analogues thereof, including chain modified polypeptides, used primarily as hormones (other than those classified in subheadings 2937.11 through 2937.50) of subheading 3002.10 from any other heading, except from heading 2937; or
	A change to other polyethers of subheading 3002.10 from any other heading, except from heading 3907, provided that the domestic polymer content is no less than 40 percent by weight of the total polymer count.
3003.10	A change to subheading 3003.10 from any other subheading, except from subheading 2941.10, 2941.20, 3003.20, or 3006.92.
3003.20	A change to subheading 3003.20 from any other subheading, except from subheading 2941.30 through 2941.90, or 3006.92.
3003.31	A change to subheading 3003.31 from any other subheading, except from subheading 2937.12 or 3006.92.
3003.39	A change to subheading 3003.39 from any other subheading, except from hormones or their derivatives classified in Chapter 29, or except from subheading 3006.92.
3003.40	A change to subheading 3003.40 from any other subheading, except from heading 1211, subheading 1302.11, 1302.19, 1302.20, 1302.39, or 3006.92, or alkaloids or derivatives thereof classified in Chapter 29.

U.S. Customs and Border Protection, DHS; Treasury

§ 102.20

HTSUS	Tariff shift and/or other requirements
3003.90	A change to subheading 3003.90 from any other subheading, provided that the domestic content of the therapeutic or prophylactic component is no less than 40 percent by weight of the total therapeutic or prophylactic content, or except from subheading 3006.92.
3004.10	A change to subheading 3004.10 from any other subheading, except from subheading 2941.10, 2941.20, 3003.10, 3003.20, or 3006.92.
3004.20	A change to subheading 3004.20 from any other subheading, except from subheading 2941.30 through 2941.90, 3003.20, or 3006.92.
3004.31	A change to subheading 3004.31 from any other subheading, except from subheading 2937.12, 3003.31, 3003.39, or 3006.92.
3004.32	A change to subheading 3004.32 from any other subheading, except from subheading 3003.39 or 3006.92, or from adrenal corticosteroid hormones classified in Chapter 29.
3004.39	A change to subheading 3004.39 from any other subheading, except from subheading 3003.39 or 3006.92, or from hormones or derivatives thereof classified in Chapter 29.
3004.40	A change to subheading 3004.40 from any other subheading, except from heading 1211, subheading 1302.11, 1302.19, 1302.20, 1302.39, 3003.40, or 3006.92, or alkaloids or derivatives thereof classified in Chapter 29.
3004.50	A change to subheading 3004.50 from any other subheading, except from subheading 3003.90 or 3006.92, or vitamins classified in Chapter 29 or products classified in heading 2936.
3004.90	A change to subheading 3004.90 from any other subheading, except from subheading 3003.90 or 3006.92, and provided that the domestic content of the therapeutic or prophylactic component is no less than 40 percent by weight of the total therapeutic or prophylactic content.
3005.10	A change to subheading 3005.10 from any other subheading, except from subheading 3006.92 or 3825.30.
3006.10	A change to subheading 3006.10 from any other subheading, except from subheading 1212.20, 3006.92, 3825.30, or from articles of catgut of heading 4206.
3006.20–3006.60	A change to subheading 3006.20 through 3006.60 from any other subheading, including another subheading within that group, except from subheading 3006.92 or 3825.30.
3006.70	A change to subheading 3006.70 from any other subheading, except from subheading 3006.92 or 3825.30, and provided no more than 60 percent by weight of the good classified in this subheading is attributable to one substance or compound.
3006.91	A change to subheading 3006.91 from any other subheading, except from heading 3926.
3006.92	A change to subheading 3006.92 from any other chapter.
3101	A change to heading 3101 from any other heading, except from subheading 2301.20 or from powders and meals of subheading 0506.90, heading 0508, or subheading 0511.91 or 0511.99.
3102.10–3102.21	A change to subheading 3102.10 through 3102.21 from any other subheading, including another subheading within that group.
3102.29	A change to subheading 3102.29 from any other subheading, except from subheading 3102.21 or 3102.30.
3102.30	A change to subheading 3102.30 from any other subheading.
3102.40	A change to subheading 3102.40 from any other subheading, except from subheading 3102.30.
3102.50	A change to subheading 3102.50 from any other subheading.
3102.60	A change to subheading 3102.60 from any other subheading, except from subheading 2834.29 or 3102.30.
3102.80	A change to subheading 3102.80 from any other subheading, except from subheading 3102.10 or 3102.30.
3102.90	A change to subheading 3102.90 from any other subheading, except from subheading 3102.10 through 3102.80.
3102.90	A change to calcium cyanamide of subheading 3102.90 from any other subheading or from any other good of subheading 3102.90; or
3103.10	A change to any other good of subheading 3102.90 from calcium cyanamide of subheading 3102.90 or from any other subheading, except from subheading 3102.10 through 3102.80.
3103.90	A change to subheading 3103.10 from any other subheading.
3103.90	A change to basic slag of subheading 3103.90 from any other good of subheading 3103.90 or from any other subheading; or
3104.20–3104.30	A change to any other good of subheading 3103.90 from basic slag of subheading 3103.90 or from any other subheading, except from subheading 3103.10.
3104.90	A change to subheading 3104.20 through 3104.30 from any other subheading, including another subheading within that group.
3104.90	A change to carnallite, sylvite or other crude natural potassium salts of subheading 3104.90 from any other good of subheading 3104.90 or from any other subheading; or
3104.90	A change to any other good of subheading 3104.90 from any other subheading, except from subheading 3104.20 through 3104.30.
3104.90	A change to subheading 3104.90 from any other subheading, except from subheading 3104.10 through 3104.30.
3105.10	A change to subheading 3105.10 from any other subheading, except from Chapter 31.
3105.20	A change to subheading 3105.20 from any other heading, except from heading 3102 through 3104.
3105.30–3105.40	A change to subheading 3105.30 through 3105.40 from any other subheading, including another subheading within that group.
3105.51–3105.59	A change to subheading 3105.51 through 3105.59 from any other subheading, including another subheading within that group, except from subheading 3102.10 through 3103.90 or 3105.30 through 3105.40.
3105.60	A change to subheading 3105.60 from any other subheading, except from heading 3103 through 3104.
3105.90	A change to subheading 3105.90 from any other chapter, except from subheading 2834.21.

§ 102.20

19 CFR Ch. I (4–1–13 Edition)

HTSUS	Tariff shift and/or other requirements
3201.10–3202.90	A change to subheading 3201.10 through 3202.90 from any other subheading, including another subheading within that group, except for a change to subheading 3201.90 from tanning extracts of vegetable origin or tannins and their salts, ethers, esters, and other derivatives, of subheading 2852.90.
3203	A change to heading 3203 from any other heading.
3204.11–3204.17	A change to subheading 3204.11 through 3204.17 from any other subheading, including another subheading within that group.
3204.19	A change to subheading 3204.19 from any other subheading, except from subheading 3204.11 through 3204.17.
3204.20–3204.90	A change to subheading 3204.20 through 3204.90 from any other subheading, including another subheading within that group.
3205	A change to heading 3205 from any other heading.
3206.11–3206.19	A change to subheading 3206.11 through 3206.19 from any other subheading outside that group.
3206.20–3209.90	A change to pigments and preparations based on cadmium compounds of subheading 3206.49 from any other good of subheading 3206.49 or from any other subheading; or A change to pigments and preparations based on hexacyanoferrates (ferrocyanides and ferricyanides) from any other good of subheading 3206.49 or from any other subheading; or A change to any other good of subheading 3206.49 from pigments and preparations based on cadmium compounds or hexacyanoferrates (ferrocyanides and ferricyanides) of subheading 3206.49 or from any other subheading; or A change to any other good of subheading 3206.20 through 3209.90 from any other subheading, including another subheading within that group.
3210	A change to heading 3210 from any other heading.
3211	A change to heading 3211 from any other heading, except from subheading 3806.20.
3212.10–3212.90	A change to subheading 3212.10 through 3212.90 from any other subheading, including another subheading within that group.
3213	A change to heading 3213 from any other heading.
3214.10–3214.90	A change to subheading 3214.10 through 3214.90 from any other subheading, including another subheading within that group, except from subheading 3824.50.
3215	A change to heading 3215 from any other heading.
3301.12–3301.90	A change to oil of bergamot of subheading 3301.19 from any other good of subheading 3301.19 or from any other subheading; or A change to oil of lime of subheading 3301.19 from any other good of subheading 3301.19 or from any other subheading; or A change to any other good of subheading 3301.19 from oil of bergamot or of lime of subheading 3301.19 or from any other subheading; or A change to oil of geranium of subheading 3301.29 from any other good of subheading 3301.29 or from any other subheading; or A change to oil of jasmin of subheading 3301.29 from any other good of subheading 3301.29 or from any other subheading; or A change to oil of lavender or of lavandin of subheading 3301.29 from any other good of subheading 3301.29 or from any other subheading; or A change to oil of vetiver of subheading 3301.29 from any other good of subheading 3301.29 or from any other subheading; or A change to any other good of subheading 3301.29 from oil of geranium, jasmine, lavender or lavandin, or of vetiver of subheading 3301.29 or from any other subheading; or A change to any other good of subheading 3301.12 through 3301.90 from any other subheading, including another subheading within that group.
3302	A change to heading 3302 from any other heading, except from subheading 2106.90 or heading 2207, 2208, or 3301.
3303	A change to heading 3303 from any other heading, except from subheading 3302.90.
3304.10–3306.10	A change to subheading 3304.10 through 3306.10 from any other subheading, including another subheading within that group.
3306.20	A change to subheading 3306.20 from any other subheading, except from Chapter 54.
3306.90–3307.90	A change to subheading 3306.90 through 3307.90 from any other subheading, including another subheading within that group.
3401	A change to heading 3401 from any other heading.
3402.11	A change to subheading 3402.11 from any other subheading, except from mixed alkylbenzenes of heading 3817.
3402.12–3402.20	A change to subheading 3402.12 through 3402.20 from any other subheading, including another subheading within that group.
3402.90	A change to subheading 3402.90 from any other heading.
3403.11–3403.19	A change to subheading 3403.11 through 3403.19 from any other subheading, including another subheading within that group, except from heading 2710 or 2712.
3403.91–3403.99	A change to subheading 3403.91 through 3403.99 from any other subheading, including another subheading within that group.
3404.20	A change to subheading 3404.20 from any other subheading.
3404.90	A change to artificial waxes and prepared waxes of chemically modified lignite of subheading 3404.90 from any other good of subheading 3404.90 or from any other subheading; or
3405.10–3405.90	A change to subheading 3405.10 through 3405.90 from any other subheading, including another subheading within that group.
3406–3407	A change to heading 3406 through 3407 from any other heading, including another heading within that group.

U.S. Customs and Border Protection, DHS; Treasury

§ 102.20

HTSUS	Tariff shift and/or other requirements
3501.10–3501.90	A change to subheading 3501.10 through 3501.90 from any other subheading, including another subheading within that group, except for a change to subheading 3501.90 from caseinates and other casein derivatives or casein glues of subheading 2852.90.
3502.11–3502.19	A change to subheading 3502.11 through 3502.19 from any other subheading outside that group, except from heading 0407.
3502.20–3502.90	A change to subheading 3502.20 through 3502.90 from any other subheading, including another subheading within that group, except for a change to subheading 3502.90 from albumins (including concentrates of two or more whey proteins, containing by weight more than 80 percent whey proteins, calculated on the dry matter), albuminates, and other albumin derivatives of 2852.90.
3503–3504	A change to heading 3503 through 3504 from any other heading, including another heading within that group, except for a change to subheading 3504.00 from peptones and their derivatives or other protein substances and their derivatives or hide powder of 2852.90.
3505.10	A change to subheading 3505.10 from any other subheading.
3505.20	A change to subheading 3505.20 from any other subheading, except from heading 1108.
3506.10	A change to subheading 3506.10 from any other subheading, except from heading 3503 or subheading 3501.90.
3506.91–3506.99	A change to subheading 3506.91 through 3506.99 from any other subheading, including another subheading within that group.
3507	A change to heading 3507 from any other heading.
3601–3606	A change to heading 3601 through 3606 from any other heading, including any other heading within that group.
3701–3703	A change to heading 3701 through 3703 from any other heading outside that group.
3704–3706	A change to heading 3704 through 3706 from any other heading, including another heading within that group.
3707.10–3707.90	A change to subheading 3707.10 through 3707.90 from any other subheading, including another subheading within that group.
3801.10	A change to subheading 3801.10 from any other subheading.
3801.20	A change to subheading 3801.20 from any other subheading, except from heading 2504 or subheading 3801.10.
3801.30	A change to subheading 3801.30 from any other subheading.
3801.90	A change to subheading 3801.90 from any other subheading, except from heading 2504.
3802–3805	A change to heading 3802 through 3805 from any other heading, including another heading within that group.
3806.10–3806.90	A change to subheading 3806.10 through 3806.90 from any other subheading, including another subheading within that group.
3807	A change to heading 3807 from any other heading.
3808.50	A change to insecticides from any other subheading, except from vegetable saps or extracts of pyrethrum or of the roots of plants containing rotenone of subheading 1302.19 or from subheading 3808.91 or from any insecticide classified in Chapter 28 or 29; or A change to fungicides from any other subheading, except from fungicides classified in Chapter 28 or 29 or from subheading 3808.92; or A change to herbicides, anti-sprouting products and plant-growth regulators from any other subheading, except from herbicides, anti-sprouting products and plant-growth regulators classified in Chapter 28 or 29 or from subheading 3808.93; or A change to a mixture of herbicides, anti-sprouting products and plant-growth regulators from any other subheading, provided that the mixture is made from two or more active ingredients and a domestic active ingredient constitutes no less than 40 percent by weight of the total active ingredients; or A change to disinfectants from any other subheading, except from subheading 3808.94; or A change to any other good of subheading 3808.50 from any other good of subheading 3808.50 or from any other subheading, except from rodenticides and other pesticides classified in Chapter 28 or 29 or from subheading 3808.99; or A change to a mixture of subheading 3808.50 from any other subheading, provided that the mixture is made from two or more active ingredients and a domestic active ingredient constitutes no less than 40 percent by weight of the total active ingredients, except from subheading 3808.99.
3808.91	A change to subheading 3808.91 from any other subheading, except from vegetable saps or extracts of pyrethrum or of the roots of plants containing rotenone of subheading 1302.19 or from any insecticide classified in Chapter 28 or 29 or subheading 3808.50.
3808.92	A change to subheading 3808.92 from any other subheading, except from fungicides classified in Chapter 28 or 29, or subheading 3808.50.
3808.93	A change to subheading 3808.93 from any other subheading, except from herbicides, anti-sprouting products or plant-growth regulators classified in Chapter 28 or 29 or subheading 3808.50; or A change to a mixture of subheading 3808.93 from any other subheading, provided that the mixture is made from two or more active ingredients and a domestic active ingredient constitutes no less than 40 percent by weight of the total active ingredients.
3808.94	A change to subheading 3808.94 from any other subheading, except from disinfectants of subheading 3808.50.
3808.99	A change to subheading 3808.99 from any other subheading, except from rodenticides or other pesticides classified in chapter 28 or 29 or subheading 3808.50; or A change to a mixture of subheading 3808.99 from any other subheading, provided that the mixture is made from two or more active ingredients and a domestic active ingredient constitutes no less than 40 percent by weight of the total active ingredients, except from rodenticides or other pesticides classified in chapter 28 or 29 or subheading 3808.50.
3809.10	A change to subheading 3809.10 from any other subheading, except from subheading 3505.10.

§ 102.20

19 CFR Ch. I (4–1–13 Edition)

HTSUS	Tariff shift and/or other requirements
3809.91–3809.93	A change to subheading 3809.91 through 3809.93 from any other subheading, including another subheading within that group.
3808.99	A change to subheading 3808.99 from any other subheading, except from rodenticides or other pesticides classified in chapter 28 or 29 or subheading 3808.50; or A change to a mixture of subheading 3808.99 from any other subheading, provided that the mixture is made from two or more active ingredients and a domestic active ingredient constitutes no less than 40 percent by weight of the total active ingredients, except from rodenticides or other pesticides classified in chapter 28 or 29 or subheading 3808.50.
3810–3816	A change to heading 3810 through 3816 from any other heading, including another heading within that group.
3817	A change to heading 3817 from any other heading, including changes from one product to another within that heading, except from subheading 2902.90.
3818	A change to heading 3818 from any other heading.
3819	A change to heading 3819 from any other heading, except from heading 2710.
3820	A change to heading 3820 from any other heading, except from subheading 2905.31.
3821	A change to heading 3821 from any other heading.
3822	A change to heading 3822 from any other heading, except from subheading 3002.10 or 3502.90 or heading 3504.
3823.11–3823.13.....	A change to subheading 3823.11 through 3823.13 from any other subheading, including another subheading within that group, except from heading 1520.
3823.19.....	A change to subheading 3823.19 from any other subheading.
3823.70.....	A change to subheading 3823.70 from any other subheading, except from heading 1520.
3824.10.....	A change to subheading 3824.10 from any other subheading, except from heading 3505, subheading 3806.10 or 3806.20, or heading 3903, 3905, 3906, 3909, 3911, or 3913.
3824.30.....	A change to subheading 3824.30 from any other subheading, except from heading 2849.
3824.40.....	A change to subheading 3824.40 from any other subheading.
3824.50.....	A change to subheading 3824.50 from any other subheading, except from subheading 3214.90.
3824.60.....	A change to subheading 3824.60 from any other subheading.
3824.71–3824.90	A change to subheading 3824.71 from other chemical products or preparations of the chemical or allied industries (including those consisting of mixtures of natural products), not elsewhere specified or included, of subheading 3824.71 or from any other subheading, provided that no more than 60 percent by weight of the good classified in this subheading is attributable to one substance or compound; or A change to other chemical products or preparations of the chemical or allied industries (including those consisting of mixtures of natural products), not elsewhere specified or included of subheading 3824.71 from any other good of subheading 3824.71 or from any other subheading, except from other chemical products or preparations of the chemical or allied industries (including those consisting of mixtures of natural products), not elsewhere specified or included, of subheading 2852.90, 3824.73 through 3824.79, 3824.90, or 3826.00; or A change to subheading 3824.72 from any other subheading, provided that no more than 60 percent by weight of the good classified in this subheading is attributable to one substance or compound, except from other mixtures containing perhalogenated derivatives of acyclic hydrocarbons containing two or more different halogens of subheading 3824.73 through 3824.79; or A change to other mixtures of halogenated hydrocarbons of subheading 3824.73 from any other subheading, provided that no more than 60 percent by weight of the good classified in this subheading is attributable to one substance or compound, except from other chemical products or preparations of the chemical or allied industries (including those consisting of mixtures of natural products), not elsewhere specified or included, of subheading 2852.90, 3824.71, or 3824.74 through 3824.79, 3824.90, or 3826.00; or A change to other mixtures containing perhalogenated derivatives of acyclic hydrocarbons containing two or more different halogens of subheading 3824.73 from any other subheading, provided that no more than 60 percent by weight of the good classified in this subheading is attributable to one substance or compound, except from other mixtures containing perhalogenated derivatives of acyclic hydrocarbons containing two or more different halogens of subheading 3824.72, or 3824.74 through 3824.79; or A change to other mixtures of halogenated hydrocarbons of subheading 3824.74 from any other subheading, provided that no more than 60 percent by weight of the good classified in this subheading is attributable to one substance or compound, except from other chemical products or preparations of the chemical or allied industries (including those consisting of mixtures of natural products), not elsewhere specified or included, of subheading 2852.90, 3824.71, 3824.73, 3824.75 through 3824.79, or 3826.00, and except from subheading 3824.90; or A change to other mixtures containing perhalogenated derivatives of acyclic hydrocarbons containing two or more different halogens of subheading 3824.73 from any other subheading, provided that no more than 60 percent by weight of the good classified in this subheading is attributable to one substance or compound, except from other mixtures containing perhalogenated derivatives of acyclic hydrocarbons containing two or more different halogens of subheading 3824.72, or 3824.74 through 3824.79; or A change to other mixtures of halogenated hydrocarbons of subheading 3824.74 from any other subheading, provided that no more than 60 percent by weight of the good classified in this subheading is attributable to one substance or compound, except from other chemical products or preparations of the chemical or allied industries (including those consisting of mixtures of natural products), not elsewhere specified or included, of subheading 2852.90, 3824.71, 3824.73, 3824.75 through 3824.79, or 3826.00, and except from subheading 3824.90; or

HTSUS	Tariff shift and/or other requirements
	<p>A change to other mixtures containing perhalogenated derivatives of acyclic hydrocarbons containing two or more different halogens of subheading 3824.74 from any other subheading, provided that no more than 60 percent by weight of the good classified in this subheading is attributable to one substance or compound, except from other mixtures containing perhalogenated derivatives of acyclic hydrocarbons containing two or more different halogens of subheading 3824.72 through 3824.73 and subheading 3824.75 through 3824.79; or</p> <p>A change to subheading 3824.75 from any other subheading, provided that no more than 60 percent by weight of the good classified in this subheading is attributable to one substance or compound, except from other chemical products or preparations of the chemical or allied industries (including those consisting of mixtures of natural products), not elsewhere specified or included, of subheading 2852.90, 3824.71, 3824.73 through 3824.74, subheading 3824.76 through 3824.79, 3824.90, or 3826.00; or</p> <p>A change to subheading 3824.76 from any other subheading, provided that no more than 60 percent by weight of the good classified in this subheading is attributable to one substance or compound, except from other chemical products or preparations of the chemical or allied industries (including those consisting of mixtures of natural products), not elsewhere specified or included, of subheading 2852.90, 3824.71, 3824.73 through 3824.75, 3824.77 through 3824.79, 3824.90, or 3826.00; or</p> <p>A change to subheading 3824.77 from any other subheading, provided that no more than 60 percent by weight of the good classified in this subheading is attributable to one substance or compound, except from other chemical products or preparations of the chemical or allied industries (including those consisting of mixtures of natural products), not elsewhere specified or included, of subheading 2852.90, 3824.71, 3824.73 through 3824.76, 3824.78 through 3824.79, 3824.90, or 3826.00; or</p> <p>A change to subheading 3824.78 from any other subheading, provided that no more than 60 percent by weight of the good classified in this subheading is attributable to one substance or compound, except from other mixtures containing perhalogenated derivatives of acyclic hydrocarbons containing two or more different halogens of subheading 3824.72 through 3824.77 or 3824.79; or</p> <p>A change to mixtures of halogenated hydrocarbons of subheading 3824.79 from any other subheading, provided that no more than 60 percent by weight of the good classified in this subheading is attributable to one substance or compound, except from other chemical products or preparations of the chemical or allied industries (including those consisting of mixtures of natural products), not elsewhere specified or included, of subheading 2852.90, 3824.71, 3824.73 through 3824.78, or 3826.00, and except from subheading 3824.90; or</p> <p>A change to other mixtures containing perhalogenated derivatives of acyclic hydrocarbons containing two or more different halogens of subheading 3824.79 from any other subheading, provided that no more than 60 percent by weight of the good classified in this subheading is attributable to one substance or compound, except from other mixtures containing perhalogenated derivatives of acyclic hydrocarbons containing two or more different halogens of subheading 3824.72 through 3824.78;</p> <p>A change to naphthenic acids, their water-insoluble salts or their esters of subheading 3824.90 from any other good of subheading 3824.90 or from any other subheading; or</p> <p>A change to any other good of subheading 3824.90 from naphthenic acids, their water-insoluble salts or their esters of subheading 3824.90 or from any other subheading, provided that no more than 60 percent by weight of the good classified in this subheading is attributable to one substance or compound, except from other chemical products or preparations of the chemical or allied industries (including those consisting of mixtures of natural products), not elsewhere specified or included, of subheading 3824.71, or 3824.73 through 3824.79; or</p> <p>A change to any other good of subheading 3824.71 through 3824.90 from any other subheading, including another subheading within that group, provided that no more than 60 percent by weight of the good classified in this subheading is attributable to one substance or compound.</p>
3825.10–3825.69	A change to subheading 3825.10 through 3825.69 from any other chapter, except from Chapter 28 through 38, 40 or 90.
3825.90	A change to subheading 3825.90 from any other subheading, except from subheading 3824.90, and provided that no more than 60 percent by weight of the good classified in this subheading is attributable to one substance or compound.
3826.00	<p>A change to prepared binders for foundry moulds or cores or chemical products and preparations of the chemical or allied industries of subheading 3826.00 from naphthenic acids, their water-insoluble salts, or their esters of subheading 3826.00 or any other subheading, provided that no more than 60 percent by weight of the good classified in this subheading is attributable to one substance or compound, except from other chemical products or preparations of the chemical or allied industries (including those consisting of mixtures of natural products), not elsewhere specified or included, of subheading 3824.71, or 3824.73 through 3824.79; or</p> <p>A change to prepared binders for foundry moulds or cores or chemical products and preparations of the chemical or allied industries of subheading 3826.00 from any other subheading, provided that no more than 60 percent by weight of the good classified in this subheading is attributable to one substance or compound.</p>
(g)	Section VII: Chapters 39 through 40
Chapter 39 Note: The country of origin of goods classified in subheadings 3921.12.15, 3921.13.15, and 3921.90.2550 shall be determined under the provisions of § 102.21.	
3901–3915	A change to heading 3901 through 3915 from any other heading, including another heading within that group, except a change to 3907 from other polyethers of subheading 3002.10, provided that the domestic polymer content is no less than 40 percent by weight of the total polymer content.

§ 102.20

19 CFR Ch. I (4–1–13 Edition)

HTSUS	Tariff shift and/or other requirements
3916.10–3918.90	A change to subheading 3916.10 through 3918.90 from any other subheading, including another subheading within that group.
3919.10–3919.90	A change to subheading 3919.10 through 3919.90 from any other subheading outside that group.
3920.10–3921.90	A change to other plates, sheets, film, foil or strip, of plastics, non-cellular and not reinforced, laminated, supported or similarly combined with other materials of cellulose or its chemical derivatives, of vulcanized fiber, of subheading 3920.79 from any other good of subheading 3920.79 or from any other subheading; or A change to any other good of subheading 3920.79 from plates, sheets, film, foil or strip, of plastics, non-cellular and not reinforced, laminated, supported or similarly combined with other materials of cellulose or its chemical derivatives, of vulcanized fiber, of subheading 3920.79 or from any other subheading; or A change to any other good of subheading 3920.10 through 3921.90 from any other subheading, including another subheading within that group.
3922–3926	A change to heading 3922 through 3926 from any other subheading, including another heading within that group, except for a change to heading 3926 from articles of apparel and clothing accessories, other articles of plastics, or articles of other materials of headings 3901 to 3914 of heading 9619.
4001.10–4001.22	A change to subheading 4001.10 through 4001.22 from any other subheading, including another subheading within that group.
4001.29	A change to subheading 4001.29 from any other subheading, except from subheading 4001.21 or 4001.22.
4001.30	A change to subheading 4001.30 from any other subheading.
4002.11–4002.70	A change to subheading 4002.11 through 4002.70 from any other subheading, including another subheading within that group.
4002.80–4002.99	A change to subheading 4002.80 through 4002.99 from any other subheading, including another subheading within that group, provided that the domestic rubber content is no less than 40 percent by weight of the total rubber content.
4003–4004	A change to heading 4003 through 4004 from any other heading, including another heading within that group.
4005	A change to heading 4005 from any other heading, except from heading 4001 or 4002.
4006–4010	A change to heading 4006 through 4010 from any other heading, including another heading within that group.
4011.10–4012.90	A change to subheading 4011.10 through 4012.90 from any other subheading, including another subheading within that group.
4013	A change to heading 4013 from any other heading.
4014.10–4014.90	A change to subheading 4014.10 through 4014.90 from any other subheading, including another subheading within that group.
4015	A change to heading 4015 from any other heading.
4016.10–4016.99	A change to subheading 4016.10 through 4016.99 from any other subheading, including another subheading within that group.
4017	A change to heading 4017 from any other heading.
(h)	Section VIII: Chapters 41 through 43
4101	A change to hides or skins of heading 4101 which have undergone a tanning (including a pre-tanning) process which is reversible from any other good of heading 4101 or from any other chapter; or A change to any other good of heading 4101 from any other chapter.
4102	A change to hides or skins of heading 4102 which have undergone a tanning (including a pre-tanning) process which is reversible from any other good of heading 4102 or from any other chapter; or A change to any other good of heading 4102 from any other chapter.
4103	A change to hides or skins of heading 4103 which have undergone a tanning (including a pre-tanning) process which is reversible from any other good of heading 4103 or from any other chapter; or A change to any other good of heading 4103 from any other chapter.
4104–4106	A change to heading 4104 through 4106 from any other heading, including another heading within that group, except from hides or skins of heading 4101 through 4103 which have undergone a tanning (including a pre-tanning) process which is reversible, or from heading 4107, 4112 or 4113.
4107	A change to heading 4107 from any other heading except from hides or skins of heading 4101 which have undergone a tanning (including a pre-tanning) process which is reversible, or from heading 4104.
4112	A change to heading 4112 from any other heading except from hides or skins of heading 4102 which have undergone a tanning (including a pre-tanning) process which is reversible, or from heading 4105.
4113	A change to heading 4113 from any other heading except from hides or skins of heading 4103 which have undergone a tanning (including a pre-tanning) process which is reversible, or from heading 4106.
4114.10–4115.20	A change to subheading 4114.10 through 4115.20 from any other subheading, including a subheading within that group.
Chapter 42 Note: The country of origin of goods classified in subheadings 4202.12.40 through 4202.12.80, 4202.22.40 through 4202.22.80, 4202.32.40 through 4202.32.95, 4202.92.05, 4202.92.15 through 4202.92.30, and 4202.92.60 through 4202.92.90 shall be determined under the provisions of § 102.21.	
4201.....	A change to heading 4201 from any other heading.
4202.11	A change to subheading 4202.11 from any other heading.

U.S. Customs and Border Protection, DHS; Treasury

§ 102.20

HTSUS	Tariff shift and/or other requirements
4202.12–4202.22	A change to subheading 4202.12 through 4202.22 from any other heading, provided that the change does not result from the assembly of foreign cut components.
4202.29	A change to subheading 4202.29 from any other heading.
4202.31–4202.32	A change to subheading 4202.31 through 4202.32 from any other heading, provided that the change does not result from the assembly of foreign cut components.
4202.39	A change to subheading 4202.39 from any other heading.
4202.91–4202.99	A change to subheading 4202.91 through 4202.99 from any other heading, provided that the change does not result from the assembly of foreign cut components.
4203–4206	A change to articles of leather or of composition leather, of a kind used in machinery or mechanical appliances or for other technical uses of heading 4205 from any other good of heading 4205 or from any other heading; or A change to any other good of heading 4205 from articles of leather or of composition leather, of a kind used in machinery or mechanical appliances or for other technical uses of heading 4205 or from any other heading; or A change to any other good of heading 4203 through 4206 from any other heading, including another heading within that group.
4301	A change to heading 4301 from any other chapter.
4302.11–4302.20	A change to subheading 4302.11 through 4302.20 from any other heading.
4302.30	A change to subheading 4302.30 from any other subheading, provided that the change does not result from the assembly of foreign cut fur components.
4303–4304	A change to heading 4303 through 4304 from any other heading, including another heading within that group.
(i)	Section IX: Chapters 44 through 46
4401–4411	A change to heading 4401 through 4411 from any other heading, including another heading within that group; or A change to strips continuously shaped along the ends and also continuously shaped along the edges or faces of heading 4409 from strips continuously shaped only along the edges or faces of heading 4409.
4412	A change to heading 4412 from any other heading, except from plywood of subheading 4418.71 through 4418.79; or A change to surface-covered plywood of heading 4412 from any other plywood that is not surface covered or is surface-covered only with a clear or transparent material which does not obscure the grain, texture, or markings of the face ply.
4413–4421	A change to plywood of subheading 4418.71 through 4418.79 from any other good of heading 4418 or from any other heading, except from heading 4412; or A change to any other good of subheading 4418.71 through 4418.79 from plywood of subheading 4418.71 through 4418.79 or from any other heading; or A change to any other good of heading 4413 through 4421 from any other heading, including another heading within that group.
4501	A change to heading 4501 from any other heading.
4502	A change to heading 4502 from any other heading, except from heading 4501.
4503–4504	A change to heading 4503 through 4504 from any other heading, including another heading within that group.
4601.21–4601.99	A change to subheading 4601.21 through 4601.29 from any subheading outside that group; or A change to subheading 4601.92 through 4601.94 from any subheading outside that group; or A change to subheading 4601.99 from any other subheading.
4602	A change to heading 4602 from any other heading.
(j)	Section X: Chapters 47 through 49
4701–4702	A change to heading 4701 through 4702 from any other heading, including another heading within that group.
4703.11–4704.29	A change to subheading 4703.11 through 4704.29 from any other subheading, including another subheading within that group.
4705–4707	A change to heading 4705 through 4707 from any other heading, including another heading within that group.
4801–4807	A change to heading 4801 through 4807 from any other heading, including another heading within that group.
4808.10	A change to subheading 4808.10 from any other heading.
4808.40	A change to subheading 4808.40 from any other heading, except from heading 4804.
4808.90	A change to subheading 4808.90 from any other chapter.
4809	A change to heading 4809 from any other heading.
4810	A change to heading 4810 from any other heading.
4811	A change to paper or paperboard in strips or rolls of a width not exceeding 15 cm of heading 4811 from strips or rolls of a width exceeding 15 cm of heading 4811 or any other heading, except from heading 4817 through 4823; A change to paper or paperboard in rectangular (including square) sheets with the larger dimension not exceeding 36 cm or the other dimension not exceeding 15 cm in the unfolded state of heading 4811 from strips or rolls of a width exceeding 15 cm of heading 4811, paper or paperboard in rectangular (including square) sheets with the larger dimension exceeding 36 cm and the other dimension exceeding 15 cm in the unfolded state of heading 4811 or any other heading, except from heading 4817 through 4823; or

§ 102.20

19 CFR Ch. I (4–1–13 Edition)

HTSUS	Tariff shift and/or other requirements
4812–4814	A change to any other good of heading 4811 from any other chapter.
4816	A change to heading 4812 through 4814 from any other heading, including another heading within that group.
4817–4822	A change to heading 4816 from any other heading, except from heading 4809.
	A change to heading 4817 through 4822 from any other heading, including another heading within that group, except for a change to heading 4818 from sanitary towels and tampons, napkin and napkin liners for babies, and similar sanitary articles, of paper pulp, paper, cellulose wadding, or webs of cellulose fibers, of heading 9619.
4823.20–4823.40	A change to subheading 4823.20 through 4823.40 from any other chapter.
4823.61–4823.70	A change to subheading 4823.61 through 4823.69 from any subheading outside that group; or
	A change to any other good of subheading 4823.61 through 4823.70 from any other subheading, including another subheading within that group.
4823.90	A change to floor coverings on a base of paper or of paperboard, whether or not cut to size, from any other good of subheading 4823.90 or from any other subheading; or
	A change to self-adhesive paper, in strips or rolls, from any other good of subheading 4823.90 or from any other subheading; or
	A change to other gummed or adhesive paper, in strips or rolls, from any other good of subheading 4823.90 or from any other subheading; or
	A change to cards not punched and for punchcard machines from any other chapter; or
	A change to any other good of subheading 4823.90 from floor covering on base paper or of paperboard, self-adhesive paper, other gummed or adhesive paper, or from cards not punched and for punchcard machines of subheading 4823.90, or from any other subheading.
4901–4908	A change to heading 4901 through 4908 from any other heading, including another heading within that group.
4909	A change to heading 4909 from any other heading, except from heading 4911 when the change is a result of adding text.
4910–4911	A change to heading 4910 through 4911 from any other heading, including another heading within that group.
(k)	Section XII: Chapters 64 through 67
Chapter 64 Note: For purposes of this chapter, the term “formed uppers” means uppers, with closed bottoms, which have been shaped by lasting, molding or otherwise but not by simply closing at the bottom. The country of origin of goods classified in subheadings 6405.20.60, 6406.10.77, 6406.10.90, and 6406.99.15 shall be determined under the provisions of § 102.21.	
6401–6405	A change to heading 6401 through 6405 from any other heading outside that group, except from formed uppers.
6406.10	A change to subheading 6406.10 from any other subheading.
6406.20–6406.90	A change to subheading 6406.20 through 6406.90 from any other chapter.
6505.00	A change to hair-nets of subheading 6505.00 from any other subheading.
6506	A change to heading 6506 from any other heading, except from heading 6501 through 6502; or
	A change to heading 6506 from heading 6501 by means of a blocking process; or
	A change to heading 6506 from heading 6502, provided that the change is the result of at least three processing steps (e.g. dyeing, blocking, trimming, or adding a sweatband).
6507	A change to heading 6507 from any other heading.
6602	A change to heading 6602 from any other heading.
6603.10	A change to subheading 6603.10 from any other heading.
6603.20	A change to subheading 6603.20 from any other heading; or
	A change to subheading 6603.20 from subheading 6603.90, except when that change is pursuant to General Rule of Interpretation 2(a).
6603.90	A change to subheading 6603.90 from any other heading.
6701	A change to heading 6701 from any other heading; or
	A change to articles of feather or down of heading 6701 from feathers or down.
6702–6704	A change to heading 6702 through 6704 from any other heading, including another heading within that group.
(l)	Section XIII: Chapters 68 through 70
6801–6808	A change to heading 6801 through 6808 from any other heading, including another heading within that group.
6809.11	A change to subheading 6809.11 from any other heading.
6809.19	A change to subheading 6809.19 from any other heading.
6809.90	A change to subheading 6809.90 from any other subheading.
6810.11–6810.19	A change to subheading 6810.11 through 6810.19 from any other heading.
6810.91	A change to subheading 6810.91 from any other subheading.
6810.99	A change to subheading 6810.99 from any other heading.
6811.40	A change to subheading 6811.40 from any other heading.
6811.81	A change to subheading 6811.81 from any other heading.
6811.82	A change to subheading 6811.82 from any other heading.
6811.89	A change to subheading 6811.89 from any other heading.
6812.80	A change to clothing, clothing accessories, footwear or headgear of subheading 6812.80 or from any other good of subheading 6812.80 or from any other subheading, except from subheading 6812.91; or
	A change to paper, millboard or felt of subheading 6812.80 from any other subheading or from any other good of subheading 6812.80, except from compressed asbestos fiber jointing of subheading 6812.80 or from subheading 6812.92 through 6812.93; or

U.S. Customs and Border Protection, DHS; Treasury

§ 102.20

HTSUS	Tariff shift and/or other requirements
	<p>A change to compressed asbestos fiber jointing, in sheets or rolls, of subheading 6812.80 from any other subheading or from any other good of subheading 6812.80, except from paper, millboard or felt of subheading 6812.80 or from subheading 6812.92 through 6812.93; or</p> <p>A change to other fabricated asbestos fibers, mixtures with a basis of asbestos and magnesium carbonate, or to articles of such mixtures or of asbestos, whether or not reinforced, other than goods of heading 6811 or 6813 from any other heading; or</p> <p>A change to yarn or thread of subheading 6812.80 from any other subheading including from any other good of subheading 6812.80; or</p> <p>A change to cords or string, whether or not plaited, of subheading 6812.80 from any other subheading or from any other good of subheading 6812.80, except from yarn or thread of subheading 6812.80; or</p> <p>A change to woven or knitted fabric of subheading 6812.80 from any other subheading including from any other good of subheading 6812.80.</p>
6812.91	A change to subheading 6812.91 from any other subheading, except from other clothing, clothing accessories or headgear of subheading 6812.80.
6812.92–6812.93	A change to subheading 6812.92 through 6812.93 from any subheading outside that group, except from subheading 6812.80.
6812.99	<p>A change to subheading 6812.99 from any other heading; or</p> <p>A change to yarn or thread of subheading 6812.99 from any other subheading including from any other good of subheading 6812.99; or</p> <p>A change to cords or string, whether or not plaited of subheading 6812.99 from any other subheading or from any other good of subheading 6812.99, except from yarn or thread of subheading 6812.99; or</p> <p>A change to woven or knitted fabric of subheading 6812.99 from any other subheading including from any other good of subheading 6812.99.</p>
6813	A change to heading 6813 from any other heading.
6814.10	A change to subheading 6814.10 from any other heading.
6814.90	A change to subheading 6814.90 from any other heading.
6815.10–6815.99	A change to subheading 6815.10 through 6815.99 from any other subheading, including another subheading within that group.
6901–6914	A change to heading 6901 through 6914 from any other chapter.
Chapter 70 Note: The country of origin of goods classified in subheadings 7019.19.15 and 7019.19.28 shall be determined under the provisions of § 102.21.	
7001	A change to heading 7001 from any other heading.
7002	A change to heading 7002 from any other heading.
7003–7006	A change to heading 7003 through 7006 from any other heading outside that group.
7007	A change to heading 7007 from any other heading.
7008	A change to heading 7008 from any other heading.
7009.10	A change to subheading 7009.10 from any other subheading.
7009.91–7009.92	A change to subheading 7009.91 through 7009.92 from any other heading.
7010	A change to heading 7010 from any other heading.
7011	A change to heading 7011 from any other heading, except from subheading 7003.30.
7013–7018	<p>A change to heading 7013 through 7018 from any other heading, including another heading within that group; or</p> <p>A change from uncut and unpolished glassware blanks classified in heading 7013 to cut and polished glassware classified in heading 7013, provided that there has been a substantial amount of both cutting and polishing operations in a single country.</p>
7019.11–7019.19	A change to subheading 7019.11 through 7019.19 from any other heading.
7019.31–7019.32	A change to subheading 7019.31 through 7019.32 from any other subheading outside that group.
7019.39	A change to subheading 7019.39 from any other subheading.
7019.40–7019.59	A change to subheading 7019.40 through 7019.59 from any other subheading outside that group.
7019.90	A change to subheading 7019.90 from any other heading.
7020	<p>A change to glass inner for vacuum flasks or for other vacuum vessels of heading 7020 from any other good of heading 7020 or from any other heading; or</p> <p>A change to any other good of heading 7020 from any other heading, except from heading 7010 through 7018.</p>
(m)	Section XIV: Chapter 71
7101	A change to heading 7101 from any other heading, except from heading 0307.
7102–7103	A change to heading 7102 through 7103 from any other chapter.
7104–7105	A change to heading 7104 through 7105 from any other heading, including another heading within that group.
7106	A change to heading 7106 from any other chapter.
7107	A change to heading 7107 from any other chapter, except from Chapter 72 through 76 or Chapter 78 through 83.
7108	A change to heading 7108 from any other chapter.
7109	A change to heading 7109 from any other chapter, except from Chapter 72 through 76 or Chapter 78 through 83.
7110	A change to heading 7110 from any other chapter.
7111	A change to heading 7111 from any other chapter, except from Chapter 72 through 76 or Chapter 78 through 83.
7112	A change to heading 7112 from any other heading.
7113.11–7115.90	A change to subheading 7113.11 through 7115.90 from any other subheading, including another subheading within that group.

§ 102.20

19 CFR Ch. I (4–1–13 Edition)

HTSUS	Tariff shift and/or other requirements
7116	A change to heading 7116 from any other heading, except that pearls strung but without the addition of clasps or other ornamental features of precious metals or stones, shall have the origin of the pearls.
7117–7118	A change to heading 7117 through 7118 from any other heading, including another heading within that group.
(n)	Section XV: Chapters 72 through 83
Chapter 72 Note: Notwithstanding the specific rules of this chapter, hot-rolled flat-rolled steel which is cold-reduced (by cold rolling) shall be treated as a good of the country in which the cold-rolled steel is produced.	
7201–7206	A change to heading 7201 through 7206 from any other heading, including another heading within that group.
7207	A change to heading 7207 from any other heading, except from heading 7206.
7208	A change to heading 7208 from any other heading.
7209	A change to heading 7209 from any other heading, except from heading 7208 or 7211.
7210	A change to heading 7210 from any other heading, except from heading 7208 through 7212.
7211	A change to heading 7211 from any other heading, except from heading 7208 through 7209.
7212	A change to heading 7212 from any other heading, except from heading 7208 through 7211.
7213	A change to heading 7213 from any other heading.
7214	A change to heading 7214 from any other heading, except from heading 7213.
7215	A change to heading 7215 from any other heading, except from heading 7213 through 7214.
7216	A change to heading 7216 from any other heading, except from heading 7208 through 7215.
7217	A change to heading 7217 from any other heading, except from heading 7213 through 7215.
7218	A change to heading 7218 from any other heading.
7219–7220	A change to heading 7219 through 7220 from any other heading outside that group.
7221–7222	A change to heading 7221 through 7222 from any other heading outside that group.
7223	A change to heading 7223 from any other heading, except from heading 7221 through 7222.
7224	A change to heading 7224 from any other heading.
7225–7226	A change to heading 7225 through 7226 from any other heading outside that group.
7227–7228	A change to heading 7227 through 7228 from any other heading outside that group.
7229	A change to heading 7229 from any other heading, except from heading 7227 through 7228.
7301–7307	A change to heading 7301 through 7307 from any other heading, including another heading within that group, or a change within heading 7307 from fitting forgings or flange forgings to fittings or flanges made ready for commercial use by: <ul style="list-style-type: none"> (a) At least one of the following processes: <ul style="list-style-type: none"> (1) Beveling; (2) Threading of the bore; (3) Center or step boring; and (b) At least two of the following processes: <ul style="list-style-type: none"> (1) Heat treating; (2) Reconditioning or resizing; (3) Taper boring; (4) Machining ends or surfaces other than a gasket face; (5) Drilling bolt holes; or (6) Burring or shot blasting.
7308	A change to heading 7308 from any other heading, except for changes resulting from the following processes performed on angles, shapes, or sections classified in heading 7216: <ul style="list-style-type: none"> (a) drilling, punching, notching, cutting, cambering, or sweeping, whether performed individually or in combination; (b) adding attachments or weldments for composite construction; (c) adding attachments for handling purposes; (d) adding weldments, connectors or attachments to H-sections or I-sections; provided that the maximum dimension of the weldments, connectors, or attachments is not greater than the dimension between the inner surfaces of the flanges of the H-sections or I-sections; (e) painting, galvanizing, or otherwise coating; or (f) adding a simple base plate without stiffening elements, individually or in combination with drilling, punching, notching, or cutting, to create an article suitable as a column.
7309–7314	A change to heading 7309 through 7314 from any other heading, including another heading within that group.
7315.11–7315.12	A change to subheading 7315.11 through 7315.12 from any other heading; or A change to subheading 7315.11 through 7315.12 from subheading 7315.19 or 7315.90, except when that change is pursuant to General Rule of Interpretation 2(a).
7315.19	A change to subheading 7315.19 from any other subheading.
7315.20–7315.89	A change to subheading 7315.20 through 7315.89 from any other heading; or A change to subheading 7315.20 through 7315.89 from subheading 7315.90, except when that change is pursuant to General Rule of Interpretation 2(a).
7315.90	A change to subheading 7315.90 from any other subheading.
7316	A change to heading 7316 from any other heading, except from heading 7312 or 7315.
7317–7318	A change to heading 7317 through 7318 from any other heading, including another heading within that group.
7319	A change to heading 7319 from any other heading.
7320	A change to heading 7320 from any other heading.
7321.11–7321.89	A change to subheading 7321.11 through 7321.89 from any other heading; or A change to subheading 7321.11 through 7321.89 from subheading 7321.90, except when that change is pursuant to General Rule of Interpretation 2(a).

U.S. Customs and Border Protection, DHS; Treasury

§ 102.20

HTSUS	Tariff shift and/or other requirements
7321.90	A change to subheading 7321.90 from any other heading.
7322–7323	A change to heading 7322 through 7323 from any other heading, including another heading within that group.
7324.10–7324.29	A change to subheading 7324.10 through 7324.29 from any other subheading, including another subheading within that group.
7324.90	A change to subheading 7324.90 from any other subheading.
7325–7326	A change to heading 7325 through 7326 from any other heading, including another heading within that group.
7401–7407	A change to heading 7401 through 7407 from any other heading, including another heading within that group.
7408	A change to heading 7408 from any other heading, except from heading 7407.
7409	A change to heading 7409 from any other heading.
7410	A change to heading 7410 from any other heading, except from plate, sheet, or strip classified in heading 7409 of a thickness less than 5mm.
7411–7418	A change to cooking or heating apparatus of a kind used for domestic purposes, non-electric and parts thereof, of copper, of subheading 7418.10 from any other good of subheading 7418.10 or from any other subheading; or A change to any other good of subheading 7418.10 from cooking or heating apparatus of a kind used for domestic purposes, non-electric and parts thereof, of copper, of subheading 7418.10 or from any other subheading; or A change to any other good of heading 7411 through 7418 from any other heading, including another heading within that group.
7501	A change to heading 7501 from any other heading.
7502	A change to heading 7502 from any other heading.
7503	A change to heading 7503 from any other heading.
7504	A change to heading 7504 from any other heading.
7505	A change to heading 7505 from any other heading.
7506	A change to heading 7506 from any other heading; or A change to foil, not exceeding 0.15 mm in thickness, from any other good of heading 7506, provided that there has been a reduction in thickness of no less than 50 percent.
7507.11–7508.90	A change to subheading 7507.11 through 7508.90 from any other subheading, including another subheading within that group.
7601–7604	A change to heading 7601 through 7604 from any other heading, including another heading within that group.
7605	A change to heading 7605 from any other heading, except from heading 7604.
7606–7615	A change to heading 7606 through 7615 from any other heading, including another heading within that group.
7616.10–7616.99	A change to subheading 7616.10 through 7616.99 from any other subheading, including another subheading within that group.
7801–7802	A change to heading 7801 through 7802 from any other heading, including another heading within that group.
7804.11–7804.20	A change to subheading 7804.11 through 7804.20 from any other subheading, including another subheading within that group; or A change to any of the following goods classified in subheading 7804.11 through 7804.20, including from materials also classified in subheading 7804.11 through 7804.20: powder except from flakes; flakes except from powder; plates except from sheets or strip; sheets except from plate or strip; strip except from sheets or plate.
7806	A change to any of the following goods classified in heading 7806 from materials also classified in heading 7806: tubes except from pipes; pipes except from tubes; tube or pipe fittings except from tubes or pipes; cables/stranded wire/plaited bands; or A change to lead bars, rods, profiles, or wire of heading 7806 from any other good of heading 7806 or from any other heading; or A change to any other good of heading 7806 from lead bars, rods, profiles, or wire of heading 7806 or from any other heading.
7901–7905	A change to any of the following goods classified in heading 7901 through 7905, including from materials also classified in heading 7901 through 7905: Matte; unwrought; powder, except from flakes; flakes except from powder; bars except from rods or profiles; rods except from bars or profiles; profiles except from rods or bars; wire except from rod; plates except from sheets or strip; sheets except from plate or strip; strip except from sheets or plate; foil except from sheet or strip; or A change to any other good of heading 7901 through 7905 from any other heading, including another heading within that group.
7907	A change to any of the following goods classified in heading 7907 from materials also classified in heading 7907: tubes except from pipes; pipes except from tubes; tube or pipe fittings except from tubes or pipes; or A change to tubes, pipes and tube or pipe fittings of heading 7907 from any other good of heading 7907; or A change to any other good of heading 7907 from tubes, pipes or tube or pipe fittings of heading 7907 or from any other heading.
8001	A change to heading 8001 from any other heading.
8002–8003	A change to any of the following goods classified in heading 8002 through 8003, from materials also classified in heading 8002 through 8003: Bars except from rods or profiles; rods except from bars or profiles; profiles except from rods or bars; wire except from rod; or A change to heading 8002 through 8003 from any other heading, including another heading within that group.

§ 102.20

19 CFR Ch. I (4–1–13 Edition)

HTSUS	Tariff shift and/or other requirements
8007	A change to any of the following goods classified in heading 8007 from other materials also classified in heading 8007: Tubes except from pipes; pipes except from tubes; tube or pipe fittings except from tubes or pipes; cables/stranded wire/ plaited bands; plates except from sheets or strip; sheets except from plate or strip; strip except from sheet or plate; or A change to any of the following goods classified in heading 8007 from other materials also classified in heading 8007: foil from powder or flakes; powder from foil; flakes from foil; or A change to foil, powder or flakes from any other good of heading 8007 or from any other heading; or A change to plates, sheet or strip from any other good of heading 8007 or from any other heading; or A change to any other good of heading 8007 from plates, sheet, strip, foil, powder or flakes of heading 8007 or from any other heading.
Chapter 81 Note: Waste and scrap are products of the country in which they are collected.	
8101.10–8101.94	A change to subheading 8101.10 through 8101.94 from any other subheading, including another subheading within that group; or A change to any of the following goods classified in subheading 8101.10 through 8101.94 from materials also classified in subheading 8101.10 through 8101.94: Matte; unwrought.
8101.96	A change to subheading 8101.96 from any other subheading, except from bars and rods, other than those obtained by simple sintering, profiles, plates, sheets, strip or foil of subheading 8101.99.
8101.99	A change to any of the following goods classified in subheading 8101.99, including from materials also classified in subheading 8101.99: Tubes except from pipes; pipes except from tube; tube or pipe fittings except from tubes or pipes; cables/stranded wire/ plaited bands; bars, other than those obtained simply by sintering, except from rods, other than those obtained simply by sintering, or profiles; rods, other than those obtained simply by sintering, except from bars, other than those obtained simply by sintering, or profiles; profiles except from rods or bars, other than those obtained simply by sintering; plates except from sheets or strip; sheets except from plate or strip; strip except from sheets or plate; foil except from sheet or strip; or A change to any other good of subheading 8101.99 from bars or rods, other than those obtained simply by sintering, profiles, plates, sheet, strip or foil or from any other subheading.
8102.10–8102.95	A change to subheading 8102.10 through 8102.95 from any other subheading, including another subheading within that group; or A change to any of the following goods classified in subheading 8102.10 through 8102.95, including from materials also classified in subheading 8102.10 through 8102.95: Matte; unwrought; bars except from rods or profiles; rods except from bars or profiles; profiles except from rods or bars; plates except from sheets or strip; sheets except from plate or strip; strip except from sheets or plate; foil except from sheet or strip.
8102.96	A change to subheading 8102.96 from any other subheading, except from subheading 8102.95.
8102.99	A change to subheading 8102.99 from any other subheading.
8103.20–8113.00	A change to germanium of subheading 8112.92 through 8112.99 from any other good of subheading 8112.92 through 8112.99 or from any other subheading; or A change to vanadium of subheading 8112.92 through 8112.99 from any other good of subheading 8112.92 through 8112.99 or from any other subheading; or A change to any other good of subheading 8112.92 through 8112.99 from germanium or vanadium of subheading 8112.92 through 8112.99 or from any other subheading; or A change to any of the following goods classified in subheading 8103.20 through 8113.00, including from materials also classified in subheading 8103.20 through 8113.00: Matte; unwrought; powder except from flakes; flakes except from powder; bars except from rods or profiles; rods except from bars or profiles; profiles except from rods or bars; wire except from rod; plates except from sheets or strip; sheets except from plate or strip; strip except from sheets or plate; foil except from sheet or strip; tubes except from pipes; pipes except from tubes; tube or pipe fittings except from tubes or pipes; cables/stranded wire/plaited bands; or A change to any other good of subheading 8103.20 through 8113.00 from any other subheading, including another subheading within that group.
8201.10–8202.40	A change to subheading 8201.10 through 8202.40 from any other subheading, including another subheading within that group.
8202.91	A change to subheading 8202.91 from any other subheading, except from subheading 8202.99.
8202.99	A change to subheading 8202.99 from any other heading.
8203.10–8207.90	A change to subheading 8203.10 through 8207.90 from any other subheading, including another subheading within that group.
8208–8215	A change to heading 8208 through 8215 from any other heading, including another heading within that group.
8301.10–8301.50	A change to subheading 8301.10 through 8301.50 from any other subheading, including another subheading within that group, except from subheading 8301.60 when that change is pursuant to General Rule of Interpretation 2(a).
8301.60–8301.70	A change to subheading 8301.60 through 8301.70 from any other chapter.
8302.10–8302.60	A change to subheading 8302.10 through 8302.60 from any other subheading, including another subheading within that group.
8303–8304	A change to heading 8303 through 8304 from any other heading, including another heading within that group.
8305.10–8305.90	A change to subheading 8305.10 through 8305.90 from any other subheading, including another subheading within that group.
8306–8307	A change to heading 8306 through 8307 from any other heading, including another heading within that group.
8308.10–8308.90	A change to subheading 8308.10 through 8308.90 from any other subheading, including another subheading within that group.

U.S. Customs and Border Protection, DHS; Treasury

§ 102.20

HTSUS	Tariff shift and/or other requirements
8309–8310	A change to heading 8309 through 8310 from any other heading, including another heading within that group.
8311.10–8311.90	A change to subheading 8311.10 through 8311.90 from any other subheading, including another subheading within that group.
(o)	Section XVI: Chapters 84 through 85
8401.10	A change to subheading 8401.10 from any other subheading.
8401.20	A change to subheading 8401.20 from any other subheading; or A change to completed machinery and apparatus classified in subheading 8401.20 from parts classified in subheading 8401.20.
8401.30	A change to subheading 8401.30 from any other subheading.
8401.40	A change to subheading 8401.40 from any other heading.
8402.11–8402.12	A change to subheading 8402.11 through 8402.12 from any other subheading outside that group.
8402.19–8402.20	A change to subheading 8402.19 through 8402.20 from any other subheading, including another subheading within that group.
8402.90	A change to subheading 8402.90 from any other heading, except from heading 7303, 7304, 7305, or 7306 unless the change from these headings involves bending to shape.
8403.10	A change to subheading 8403.10 from any other subheading.
8403.90	A change to subheading 8403.90 from any other heading.
8404.10–8404.20	A change to subheading 8404.10 through 8404.20 from any other subheading, including another subheading within that group.
8404.90	A change to subheading 8404.90 from any other heading.
8405.10	A change to subheading 8405.10 from any other subheading.
8405.90	A change to subheading 8405.90 from any other heading.
8406.10	A change to subheading 8406.10 from any other subheading.
8406.81–8406.82	A change to subheading 8406.81 through 8406.82 from any other subheading outside that group.
8406.90	A change to subheading 8406.90 from any other heading.
8407	A change to heading 8407 from any other heading.
8408	A change to heading 8408 from any other heading.
8409.10	A change to subheading 8409.10 from any other heading.
8409.91–8409.99	A change to subheading 8409.91 through 8409.99 from any other heading, except a change resulting from a simple assembly.
8410.11–8410.13	A change to subheading 8410.11 through 8410.13 from any other subheading outside that group.
8410.90	A change to subheading 8410.90 from any other heading.
8411.11–8411.82	A change to subheading 8411.11 through 8411.82 from any other subheading outside that group.
8411.91–8411.99	A change to subheading 8411.91 through 8411.99 from any other heading.
8412.10–8412.80	A change to subheading 8412.10 through 8412.80 from any other subheading, including another subheading within that group.
8412.90	A change to subheading 8412.90 from any other heading.
8413.11–8413.82	A change to subheading 8413.11 through 8413.82 from any other subheading, including another subheading within that group.
8413.91	A change to subheading 8413.91 from any other heading.
8413.92	A change to subheading 8413.92 from any other heading.
8414.10–8414.80	A change to subheading 8414.10 through 8414.80 from any other subheading, including another subheading within that group.
8414.90	A change to subheading 8414.90 from any other heading.
8415.10–8415.83	A change to subheading 8415.10 through 8415.83 from any subheading, including another subheading within that group, except a change within that group resulting from a simple assembly.
8415.90	A change to subheading 8415.90 from any other subheading, except from heading 7411, 7608, 8414, 8501, or 8535 through 8537 when resulting from a simple assembly.
8416.10–8416.30	A change to subheading 8416.10 through 8416.30 from any other subheading, including another subheading within that group.
8416.90	A change to subheading 8416.90 from any other heading.
8417.10–8417.80	A change to subheading 8417.10 through 8417.80 from any other subheading, including another subheading within that group.
8417.90	A change to subheading 8417.90 from any other heading.
8418.10–8418.91	A change to absorption-type electrical refrigerators of subheading 8418.29 from any other good of subheading 8418.29 or from any other subheading; or A change to any other good of subheading 8418.29 from absorption-type electrical refrigerators of subheading 8418.29 or from any other subheading; or A change to heat pumps of subheading 8418.61 from any other subheading, except from compression type units whose condensers are heat exchangers of subheading 8418.69; or A change to compression type units of subheading 8418.69 from any other subheading, except from heat pumps of subheading 8418.61 or from any other good of subheading 8418.69; or A change to other refrigerating or freezing equipment of subheading 8418.69 from any other subheading, except from heat pumps of subheading 8418.61; or A change to any other good of subheading 8418.69 from compression type units of subheading 8418.69 or from any other subheading; or A change to any other good of subheading 8418.10 through 8418.91 from any other subheading, including another subheading within that group.
8418.99	A change to subheading 8418.99 from any other heading, except from heading 7303, 7304, 7305, or 7306 unless the change from these headings involves bending to shape.
8419.11–8419.89	A change to subheading 8419.11 through 8419.89 from any other subheading, including another subheading within that group.

HTSUS	Tariff shift and/or other requirements
8419.90	A change to subheading 8419.90 from any other heading, except from heading 7303, 7304, 7305, or 7306 unless the change from these headings involves bending to shape, and except from heading 8501 when resulting from a simple assembly.
8420.10	A change to subheading 8420.10 from any other subheading.
8420.91	A change to subheading 8420.91 from any other heading.
8420.99	A change to subheading 8420.99 from any other heading, except from heading 8501 when resulting from a simple assembly.
8421.11–8421.39	A change to subheading 8421.11 through 8421.39 from any other subheading, including another subheading within that group.
8421.91	A change to subheading 8421.91 from any other heading.
8421.99	A change to subheading 8421.99 from any other heading.
8422.11–8422.40	A change to subheading 8422.11 through 8422.40 from any other subheading, including another subheading within that group.
8422.90	A change to subheading 8422.90 from any other heading, except from heading 8501 when resulting from a simple assembly.
8423.10–8423.89	A change to subheading 8423.10 through 8423.89 from any other subheading, including another subheading within that group.
8423.90	A change to subheading 8423.90 from any other heading.
8424.10–8424.89	A change to subheading 8424.10 through 8424.89 from any other subheading, including another subheading within that group.
8424.90	A change to subheading 8424.90 from any other heading, except from subheading 8414.40 or 8414.80.
8425.11–8430.69	A change to pit-head winding gears or to winches specially designed for use underground of subheading 8425.31 through 8425.39 from any other good of subheading 8425.31 through 8425.39 or from any other subheading; or A change to any other good of subheading 8425.31 through 8425.39 from pit-head winding gears or to winches specially designed for use underground of subheading 8425.31 through 8425.39 from any other good of subheading 8425.31 through 8425.39 or from any other subheading; or A change to mine wagon pushers, locomotive or wagon traversers, wagon tipplers and similar railway wagon handling equipment of subheading 8428.90 from any other good of subheading 8428.90 or from any other subheading; or A change to any other good of subheading 8428.90 from mine wagon pushers, locomotive or wagon traversers, wagon tipplers and similar railway wagon handling equipment of subheading 8428.90 or from any other subheading; or A change to any other good of subheading 8425.11 through 8430.69 from any other subheading, including another subheading within that group, except for a change to subheading 8428.90 from passenger boarding bridges of subheadings 8479.71 or 8479.79.
8431	A change to heading 8431 from any other heading, except from heading 8501 when resulting from a simple assembly.
8432.10–8432.80	A change to subheading 8432.10 through 8432.80 from any other subheading, including another subheading within that group.
8432.90	A change to subheading 8432.90 from any other heading.
8433.11–8433.60	A change to subheading 8433.11 through 8433.60 from any other subheading, including another subheading within that group.
8433.90	A change to subheading 8433.90 from any other heading, except from heading 8407 or 8408 when resulting from a simple assembly.
8434.10–8434.20	A change to subheading 8434.10 through 8434.20 from any other subheading, including another subheading within that group.
8434.90	A change to subheading 8434.90 from any other heading, except from heading 8501 when resulting from a simple assembly.
8435.10	A change to subheading 8435.10 from any other subheading.
8435.90	A change to subheading 8435.90 from any other heading, except from heading 8501 when resulting from a simple assembly.
8436.10–8436.80	A change to subheading 8436.10 through 8436.80 from any other subheading, including another subheading within that group.
8436.91	A change to subheading 8436.91 from any other heading.
8436.99	A change to subheading 8436.99 from any other heading, except from heading 8407, 8408, or 8501 when resulting from a simple assembly.
8437.10–8437.80	A change to subheading 8437.10 through 8437.80 from any other subheading, including another subheading within that group.
8437.90	A change to subheading 8437.90 from any other heading, except from heading 8407, 8408, or 8501 when resulting from a simple assembly.
8438.10–8438.80	A change to subheading 8438.10 through 8438.80 from any other subheading, including another subheading within that group.
8438.90	A change to subheading 8438.90 from any other heading, except from heading 8407, 8408, or 8501 when resulting from a simple assembly.
8439.10–8439.30	A change to subheading 8439.10 through 8439.30 from any other subheading, including another subheading within that group.
8439.91	A change to subheading 8439.91 from any other heading, except from heading 8407, 8408, or 8501 when resulting from a simple assembly.
8439.99	A change to subheading 8439.99 from any other heading, except from heading 8407, 8408, or 8501 when resulting from a simple assembly.
8440.10	A change to subheading 8440.10 from any other subheading.

U.S. Customs and Border Protection, DHS; Treasury

§ 102.20

HTSUS	Tariff shift and/or other requirements
8440.90	A change to subheading 8440.90 from any other heading, except from heading 8407, 8408, or 8501 when resulting from a simple assembly.
8441.10–8441.80	A change to subheading 8441.10 through 8441.80 from any other subheading, including another subheading within that group.
8441.90	A change to subheading 8441.90 from any other heading, except from heading 8407, 8408, or 8501 when resulting from a simple assembly.
8442.30	A change to subheading 8442.30 from any other subheading.
8442.40	A change to subheading 8442.40 from any other heading, except from heading 8501 when resulting from a simple assembly.
8442.50	A change to subheading 8442.50 from any other heading.
8443.11–8443.39	A change to printing machinery of subheading 8443.11 through 8443.19 from any other subheading outside that group, except from machines for uses ancillary to printing of subheading 8443.91; or A change to printer units of ADP machines of subheading 8443.31 through 8443.32 from any other good of subheading 8443.31 through 8443.32 or from any other subheading, except from parts and accessories suitable for use solely or principally with the machines of subheading 8443.31 through 8443.32 of subheading 8443.99 when that change is the result of simple assembly, or from subheading 8504.90 or heading 8473, when that change is the result of simple assembly, and except from other units of ADP machines of subheading 8517.62 through 8517.69 or heading 8528, or from subheading 8471.60 through 8472.90; or A change to facsimile machines of subheading 8443.31 through 8443.32 from any other good of subheading 8443.31 through 8443.32 or from any other subheading, except from teleprinters of subheading 8443.32, or from subheading 8443.99 or 8517.70 when the change is the result of a simple assembly, or from subheading 8517.11 through 8517.69; or A change to teleprinters of subheading 8443.32 from any other good of subheading 8443.32 or from any other subheading, except from facsimile machines of subheading 8443.31 through 8443.32, and except from subheading 8443.99 or 8517.70 when the change is the result of a simple assembly, or from subheading 8517.11 through 8517.69; or A change to printing machines of subheading 8443.39 from any other subheading, except from subheading 8443.11 through 8443.39, or from machines for uses ancillary to printing of subheading 8443.91; or A change to electrostatic photocopying apparatus of subheading 8443.39 from any other good of subheading 8443.39 or from any other subheading; or A change to other photocopying apparatus of subheading 8443.39 from any other good of subheading 8443.39 or from any other subheading; or A change to thermo-copying apparatus of subheading 8443.39 from any other good of subheading 8443.39 or from any other subheading.
8443.91	A change to machines for uses ancillary to printing from any other good of subheading 8443.91 or from any other subheading, except subheading 8443.11 through 8443.19; or A change to any other good from any other heading, except from heading 8501 when resulting from a simple assembly.
8443.99	A change to accessory or auxiliary machines which are intended for attachment to an electrostatic photocopier and which do not operate independently of such photocopier from any other good of subheading 8443.99, provided that change is not the result of a simple assembly, or from any other subheading, except from subheading 8443.31 through 8443.32, 8471.60 through 8472.90, 8504.90 or from heading 8473 or from other units of ADP machines of subheading 8517.62 through 8517.69 or heading 8528 when that change is the result of a simple assembly; or A change to parts or accessories of printers of subheading 8443.31 or 8443.32 from any other heading except from heading 8414, 8501, 8504, 8534, 8541, or 8542 when resulting from a simple assembly, or from heading 8473 or subheading 8517.70; or A change to parts of facsimile machines from any other good of subheading 8443.99 or from any other subheading, except from parts for teleprinters, including teletypewriters, of subheading 8443.99 or from heading 8517; or A change to parts for teleprinters, including teletypewriters, from any other good of subheading 8443.99 or any other subheading, except from parts of facsimile machines of subheading 8443.99 or from heading 8517; or A change to parts or accessories of photocopying apparatus incorporating an optical system or of the contact type or to thermocopying apparatus from any other good of subheading 8443.99 or from any other subheading.
8444	A change to heading 8444 from any other heading.
8445.11–8447.90	A change to subheading 8445.11 through 8447.90 from any other subheading outside that group.
8448.11–8448.19	A change to subheading 8448.11 through 8448.19 from any other subheading, including another subheading within that group.
8448.20–8448.59	A change to subheading 8448.20 through 8448.59 from any other heading, except from heading 8501 when resulting from a simple assembly.
8449	A change to heading 8449 from any other heading.
8450.11–8450.20	A change to subheading 8450.11 through 8450.20 from any other subheading, including another subheading within that group.
8450.90	A change to subheading 8450.90 from any other heading, except from heading 8501 when resulting from a simple assembly.
8451.10–8451.80	A change to subheading 8451.10 through 8451.80 from any other subheading, including another subheading within that group.
8451.90	A change to subheading 8451.90 from any other heading, except from heading 8501 when resulting from a simple assembly.
8452.10–8452.29	A change to subheading 8452.10 through 8452.29 from any other subheading outside that group.

HTSUS	Tariff shift and/or other requirements
8452.30	A change to subheading 8452.30 from any other subheading.
8452.90	A change to goods of subheading 8452.90, other than a change to furniture, bases and covers for sewing machines, and parts thereof, from any other heading, except from heading 8501 when resulting from a simple assembly; or
	A change to furniture, bases and covers for sewing machines, and parts thereof from any other good of 8452.90 or from any other subheading.
8453.10–8453.80	A change to subheading 8453.10 through 8453.80 from any other subheading, including another subheading within that group.
8453.90	A change to subheading 8453.90 from any other heading, except from heading 8501 when resulting from a simple assembly.
8454.10–8454.30	A change to subheading 8454.10 through 8454.30 from any other subheading, including another subheading within that group.
8454.90	A change to subheading 8454.90 from any other heading.
8455.10–8455.22	A change to subheading 8455.10 through 8455.22 from any other subheading, including another subheading within that group.
8455.30	A change to subheading 8455.30 from any other heading.
8455.90	A change to subheading 8455.90 from any other heading, except from heading 8501 when resulting from a simple assembly.
8456.10–8456.90	A change to subheading 8456.10 through 8456.90 from any other heading, other than a change to water-jet cutting machines of subheading 8456.90, except from machine-tools for dry-etching patterns on semiconductor materials of subheading 8486.20; or
	A change to water-jet cutting machines of subheading 8456.90 from any other good of subheading 8456.90 or from any other subheading, except from subheading 8479.89 or from subheading 8486.10 through 8486.40.
8457.10	A change to subheading 8457.10 from any other heading, except from heading 8458 through 8465 when resulting from a simple assembly.
8457.20–8465.99	A change to subheading 8457.20 through 8465.99 from any other heading, including another heading within that group.
8466.10–8466.94	A change to subheading 8466.10 through 8466.94, other than a change to parts of water-jet cutting machines of subheading 8466.93, from any other heading outside that group, except from heading 8501 when resulting from a simple assembly; or
	A change to parts of water-jet cutting machines of subheading 8466.93 from any other good of heading 8466 or from any other heading, except from heading 8479 or from heading 8501 when resulting from a simple assembly.
8467.11–8467.89	A change to subheading 8467.11 through 8467.89 from any other subheading, including another subheading within that group.
8467.91–8467.99	A change to subheading 8467.91 through 8467.99 from any other heading, except from heading 8407, or except from heading 8501 when resulting from a simple assembly.
8468.10–8468.80	A change to subheading 8468.10 through 8468.80 from any other subheading, including another subheading within that group.
8468.90	A change to subheading 8468.90 from any other heading.
8469.00	A change to word-processing machines of heading 8469 from any other good of heading 8469 or from any other subheading, except from automatic typewriters of heading 8469; or
	A change to automatic typewriters of heading 8469 from any other good of heading 8469 or from any other subheading, except from word-processing machines of heading 8469; or
	A change to other electric typewriters of heading 8469 from any other good of heading 8469 or from any other subheading, except from other non-electric typewriters of heading 8469; or
	A change to other non-electric typewriters of heading 8469 from any other good of heading 8469 or from any other subheading, except from other electric typewriters of heading 8469.
8470.10–8471.50	A change to accounting machines of subheading 8470.90 from any other good of subheading 8470.90, provided that the change is not the result of a simple assembly; or
	A change to any other good of subheading 8470.90 from accounting machines of subheading 8470.90, provided that the change is not the result of a simple assembly; or
	A change to analog or hybrid automatic data processing machines of subheading 8471.30 through 8471.50 from any other good of subheading 8471.30 through 8471.50, provided that the change is not the result of a simple assembly; or
	A change to any other good of subheading 8471.30 through 8471.50 from analog or hybrid automatic data processing machines of subheading 8471.30 through 8471.50, provided that the change is not the result of a simple assembly; or
	A change to subheading 8470.10 through 8471.50 from any subheading within that group or from heading 8473, provided that the change is not the result of a simple assembly; or
	A change to subheading 8470.10 through 8471.50 from any other subheading outside that group, except from heading 8473.
8471.60–8472.90	A change to addressing machines or address plate embossing machines of subheading 8472.90 from any other good of subheading 8472.90, provided that the change is not the result of simple assembly; or
	A change to any other good of subheading 8472.90 from addressing machines and address plate embossing machines of subheading 8472.90, provided that the change is not the result of simple assembly; or
	A change to subheading 8471.60 through 8472.90 from any other subheading outside that group, except from subheading 8504.40 or from heading 8473; or
	A change to subheading 8471.60 through 8472.90 from any other subheading within that group or from subheading 8504.40 or from heading 8473, provided that the change is not the result of simple assembly.

U.S. Customs and Border Protection, DHS; Treasury

§ 102.20

HTSUS	Tariff shift and/or other requirements
8473	A change to heading 8473 from any other heading, except from heading 8414, 8501, 8504, 8534, 8541, or 8542 when resulting from a simple assembly.
8474.10–8474.80	A change to subheading 8474.10 through 8474.80 from any other subheading outside that group, except from heading 8501; or
	A change to subheading 8474.10 through 8474.80 from any other subheading within that group or from heading 8501, provided that the change is not the result of a simple assembly.
8474.90	A change to subheading 8474.90 from any other heading, except from heading 8501 when resulting from a simple assembly.
8475.10	A change to subheading 8475.10 from any other subheading.
8475.21–8475.29	A change to subheading 8475.21 through 8475.29 from any other subheading outside that group.
8475.90	A change to subheading 8475.90 from any other heading, except from heading 8501 when resulting from a simple assembly.
8476.21–8476.89	A change to subheading 8476.21 through 8476.89 from any other subheading outside that group.
8476.90	A change to subheading 8476.90 from any other heading, except from heading 8501 when resulting from a simple assembly.
8477.10–8477.80	A change to subheading 8477.10 through 8477.80 from any other subheading, including another subheading within that group.
8477.90	A change to subheading 8477.90 from any other heading, except from heading 8501 when resulting from a simple assembly.
8478.10	A change to subheading 8478.10 from any other subheading.
8478.90	A change to subheading 8478.90 from any other heading, except from heading 8501 when resulting from a simple assembly.
8479.10–8479.89	A change to subheading 8479.10 through 8479.89, other than a change to passenger boarding bridges of subheading 8479.71 or 8479.79, from any other subheading, including another subheading within that group, except from subheading 8486.10 through 8486.40 and except for a change to 8479.89 from water-jet cutting machines of 8456.90; or
	A change to passenger boarding bridges of subheading 8479.71 or 8479.79 from any other subheading.
8479.90	A change to subheading 8479.90 from any other heading, except from heading 8501 when resulting from a simple assembly and except from parts of water-jet cutting machines of heading 8466.
8480	A change to heading 8480 from any other heading.
8481.10–8481.80	A change to subheading 8481.10 through 8481.80 from any other heading, or from subheading 8481.90 except when resulting from a simple assembly.
8481.90	A change to subheading 8481.90 from any other heading.
8482.10–8482.80	A change to subheading 8482.10 through 8482.80 from any other heading; or
	A change to subheading 8482.10 through 8482.80 from any other subheading, including another subheading within that group, except from inner or outer races or rings classified in subheading 8482.99.05, 8482.99.15, or 8482.99.25.
8482.91–8482.99	A change to subheading 8482.91 through 8482.99 from any other heading.
8483.10	A change to subheading 8483.10 from any other subheading.
8483.20	A change to subheading 8483.20 from any other subheading, except from subheading 8482.10 through 8482.80.
8483.30–8483.60	A change to subheading 8483.30 through 8483.60 from any other subheading, including another subheading within that group.
8483.90	A change to subheading 8483.90 from any other heading.
8484.10–8484.90	A change to subheading 8484.10 through 8484.90 from any other subheading, including another subheading within that group.
8486.10–8486.40	A change to other machine-tools for working any material by removal of material, by electro-chemical, electron beam, ionic-beam or plasma arc process of subheading 8486.10 from any other good of subheading 8486.10 or from any other subheading, except from other machine-tools for working any material by removal of material, by electro-chemical, electron beam, ionic-beam or plasma arc process of subheading 8486.40, or from subheading 8456.90; or
	A change to sawing machines of subheading 8486.10 from any other good of subheading 8486.10 or from any other subheading, except from subheading 8464.10; or
	A change to steam or sand blasting machines and similar jet projecting machines of subheading 8486.20 from any other good of subheading 8486.20 or from any other subheading, except from steam or sand blasting machines and similar jet projecting machines of subheading 8424.30 or 8486.40; or
	A change to ion implanters designed for doping semiconductor materials of subheading 8486.20 from any other good of subheading 8486.20 or from any other subheading, except from ion implanters designed for doping semiconductor materials of subheading 8543.10; or
	A change to other machine tools for dry-etching patterns on semiconductor materials of subheading 8486.20 from any other good of subheading 8486.20 or from any other subheading, except from heading 8456; or
	A change to direct write-on-wafer apparatus of subheading 8486.20 from any other good of subheading 8486.20 or from any other subheading, except from step or repeat aligners or other apparatus for the projection or drawing of circuit patterns on sensitized semiconductor materials of subheading 8486.20 or from subheading 9010.50; or
	A change to step aligners of subheading 8486.20 from any other good of subheading 8486.20 or from any other subheading, except from direct write-on-wafer apparatus, repeat aligners, or other apparatus for the projection or drawing of circuit patterns on sensitized semiconductor materials of subheading 8486.20 or from subheading 9010.50; or

HTSUS	Tariff shift and/or other requirements
	<p>A change to repeat aligners of subheading 8486.20 from any other good of subheading 8486.20 or from any other subheading, except from direct write-on-wafer apparatus, step aligners, or other apparatus for the projection or drawing of circuit patterns on sensitized semiconductor materials of subheading 8486.20 or from subheading 9010.50; or</p> <p>A change to other apparatus for the projection or drawing of circuit patterns on sensitized semiconductor materials of subheading 8486.20 from any other good of subheading 8486.20 or from any other subheading, except from direct write-on-wafer apparatus, step or repeat aligners of subheading 8486.20 or from subheading 9010.50; or</p> <p>A change to centrifuges of subheading 8486.10 through 8486.20 from any other good of subheading 8486.10 through 8486.20 or from any other subheading, except from subheading 8421.19; or</p> <p>A change to machine tools operated by laser or other light or photon beam process of subheading 8486.10 through 8486.20 from any other good of subheading 8486.10 through 8486.20 or from any other subheading, except from subheading 8456.10; or</p> <p>A change to grinding or polishing machines of subheading 8486.10 through 8486.20 from any other good of subheading 8486.10 through 8486.20 or from any other subheading, except from subheading 8464.20; or</p> <p>A change to other electrical machines or apparatus, having individual functions, of subheading 8486.10 through 8486.20 from any other good of subheading 8486.10 through 8486.20 or from any other subheading, except from other electrical machines or apparatus of subheading 8486.10 through 8486.20, 8486.90, 8543.70, 8542.31 through 8542.39, and except from proximity cards or tags of subheading 8523.52; or</p> <p>A change to other furnaces or ovens of subheading 8486.10 through 8486.20 from any other good of subheading 8486.10 through 8486.20 or from any other subheading, except from subheading 8514.30; or</p> <p>A change to other machine-tools for working stone, ceramics or like mineral materials or for cold working glass of subheading 8486.10 through 8486.30 from any other good of subheading 8486.10 through 8486.30 or from any other subheading, except from other machine-tools for working stone, ceramics or like mineral materials or for cold working glass of subheading 8486.10 through 8486.30, or from subheading 8464.90; or</p> <p>A change to other mechanical appliances for projecting, dispersing or spraying liquids or powders of subheading 8486.10 through 8486.30 from any other good of subheading 8486.10 through 8486.30 or from any other subheading, except from subheading 8424.89; or</p> <p>A change to steam or sand blasting machines or similar jet projecting machines of subheading 8486.40 from any other good of subheading 8486.40 or from any other subheading, except from steam or sand blasting machines and similar jet projecting machines of subheading 8424.30 or 8486.20; or</p> <p>A change to pneumatic elevators or conveyors of subheading 8486.40 from any other good of subheading 8486.40 or from other subheading, except from subheading 8428.20; or</p> <p>A change to other belt type continuous-action elevators or conveyors for goods or materials of subheading 8486.40 from any other good of subheading 8486.40 or from any other subheading, except from subheading 8428.33; or</p> <p>A change to other continuous-action elevators or conveyors for goods or materials of subheading 8486.40 from any other good of subheading 8486.40 or from any other subheading, except from subheading 8428.39; or</p> <p>A change to other lifting, handling, loading or unloading machinery of subheading 8486.40 from any other good of subheading 8486.40 or from any other subheading, except from subheading 8428.90; or</p> <p>A change to other machine-tools for working any material by removal of material, by electro-chemical, electron beam, ionic-beam or plasma arc process of subheading 8486.40 from any other good of subheading 8486.40 or from any other subheading, except from other machine-tools for working any material by removal of material, by electro-chemical, electron beam, ionic-beam or plasma arc process of subheading 8486.10, or from subheading 8456.90; or</p> <p>A change to numerically controlled bending, folding, straightening or flattening machines of subheading 8486.40 from any other good of subheading 8486.40 or from any other subheading, except from subheading 8462.21; or</p> <p>A change to other bending, folding, straightening or flattening machines of subheading 8486.40 from any other good of subheading 8486.40 or from any other subheading, except from subheading 8462.29; or</p> <p>A change to other machines for working hard materials of subheading 8486.40 from any other good of subheading 8486.40 or from any other subheading, except from subheading 8465.99; or</p> <p>A change to injection-molding machines of subheading 8486.40 from any other good of subheading 8486.40 or from any other subheading except from subheading 8477.10; or</p> <p>A change to vacuum molding machines or other thermoforming machines of subheading 8486.40 from any other good of subheading 8486.40 or from any other subheading, except from subheading 8477.40; or</p> <p>A change to other machinery for molding or otherwise forming of subheading 8486.40 from any other good of subheading 8486.40 or from any other subheading, except from subheading 8477.59; or</p> <p>A change to parts of welding machines or of electric machines and apparatus for hot spraying of metals or cermets of subheading 8486.40 from any other good of subheading 8486.40 or from any other subheading, except from subheading 8515.90; or</p> <p>A change to pattern generating apparatus designed to produce masks or reticles from photoresist coated substrates of subheading 8486.40 from any other good of subheading 8486.40 or from any other subheading, except from subheading 9017.20; or</p>

U.S. Customs and Border Protection, DHS; Treasury

§ 102.20

HTSUS	Tariff shift and/or other requirements
8486.90	<p>A change to die attach apparatus, tape automated bonders or wire bonders for assembly of semi-conductors of subheading 8486.40 from any other good of subheading 8486.40 or from any other subheading, except from subheading 8515.11 through 8515.80; or</p> <p>A change to deflash machines for cleaning and removing contaminants from the metal leads of semiconductor packages prior to the electroplating process (deflash by chemical bath) of subheading 8486.40 from any other good of subheading 8486.40 or from any other subheading, except from subheading 8465.99; or</p> <p>A change to other machines or mechanical appliances of subheading 8486.10 through 8486.40 from any other good of subheading 8486.10 through 8486.40 or from any other subheading, except from other machines or mechanical appliances of subheading 8486.10 through 8486.40, 8479.89, 8508.11 through 8508.19 or 8508.60.</p> <p>A change to parts or accessories of drawing, marking-out or mathematical calculating instruments or to instruments for measuring length, for use in the hand, of subheading 8486.90 from any other good of subheading 8486.90 or from any other subheading, except from heading 9017; or</p> <p>A change to parts or accessories of apparatus for the projection or drawing of circuit patterns on sensitized semiconductor materials or of other apparatus or equipment for photographic laboratories or negatoscopes of subheading 8486.90 from any other good of subheading 8486.90 or from any other subheading, except from heading 9010; or</p> <p>A change to parts of electrical machines or apparatus, having individual functions, of subheading 8486.90 from any other good of subheading 8486.90 or from any other subheading, except from heading 8543; or</p> <p>A change to parts of machinery for working rubber or plastics or for the manufacture of products from these materials of subheading 8486.90 from any other good of subheading 8486.90 or from any other subheading, except from other parts of machinery for working rubber or plastics or for the manufacture of products from these materials of subheading 8486.90, or from subheading 8477.90, and except from heading 8501 when resulting from a simple assembly; or</p> <p>A change to tool holders or to self-opening dieheads of subheading 8486.90 from any other good of subheading 8486.90 or from any other subheading, except from subheading 8466.10 through 8466.94, work holders, dividing heads or other special attachments of subheading 8486.90, and except from heading 8501 when resulting from simple assembly; or</p> <p>A change to work holders of subheading 8486.90 from any other good of subheading 8486.90, except from tool holders, dividing heads or other special attachments of subheading 8486.90, or from any other subheading, except from subheading 8466.10 through 8466.94, and except from heading 8501 when resulting from simple assembly; or</p> <p>A change to dividing heads or to other special attachments for machine tools of subheading 8486.90 from any other good of subheading 8486.90, except from tool holders or work holders of subheading 8486.90, or from any other subheading, except from subheading 8466.10 through 8466.94, and except from heading 8501 when resulting from simple assembly; or</p> <p>A change to parts or accessories for machine tools for working stone, ceramics, concrete, asbestos-cement or like minerals or for cold working glass of subheading 8486.90 from any other good of subheading 8486.90, except from parts or accessories of:</p> <ul style="list-style-type: none"> • Machine-tools for working any material by the removal of material, by laser or other light or photon beam, ultrasonic, electro-discharge, electro-chemical, electron beam, ionic-beam or plasma arc processes, or • Machine-tools for drilling, boring, milling, threading or tapping by removing metal, or for deburring, sharpening, grinding, honing, lapping, polishing or otherwise finishing metal or cermets by means of grinding stones, abrasives or polishing products, or • Machine-tools for planing, shaping, slotting, broaching, gear cutting, gear grinding or gear finishing, sawing, cutting-off, or for working by removing metal or cermets, or • Machine-tools for working metal by bending, folding, straightening, flattening sheathing, punching or notching (including presses), or • Machine-tools for working metal or cermets, without removing material, or • Machine-tools for working wood, cork, bone, hard rubber, hard plastics or similar hard materials (including machines for nailing, stapling, gluing or otherwise assembling), or • Machine-tools for working metal by forging, hammering or die-stamping (including presses), or • Machining centers, unit construction machines (single station) or multi-station transfer machines for working metal, or • Lathes (including turning centers), for removing metal, or • Presses for metal or working metal carbides, <p>of subheading 8486.90, or a change from any other subheading, except from subheading 8466.10 through 8466.94, and except from heading 8501 when resulting from simple assembly; or</p> <p>A change to parts or accessories of machine tools (including machines for nailing, stapling, gluing or otherwise assembling) for working wood, cork, bone, hard rubber, hard plastics or similar hard materials of subheading 8486.90 from any other good of subheading 8486.90, except from parts or accessories of:</p> <ul style="list-style-type: none"> • Machine-tools for working any material by the removal of material, by laser or other light or photon beam, ultrasonic, electro-discharge, electro-chemical, electron beam, ionic-beam or plasma arc processes, or • Machine-tools for drilling, boring, milling, threading or tapping by removing metal, or • Machine-tools for deburring, sharpening, grinding, honing, lapping, polishing or otherwise finishing metal or cermets by means of grinding stones, abrasives or polishing products, or • Machine-tools for planing, shaping, slotting, broaching, gear cutting, gear grinding or gear finishing, sawing, cutting-off, or for working by removing metal or cermets, or • Machine-tools for working metal by forging, hammering or die-stamping (including presses), or

HTSUS	Tariff shift and/or other requirements
	<ul style="list-style-type: none"> Machine-tools for working metal by bending, folding, straightening, flattening sheathing, punching or notching (including presses), or Machine-tools for working metal or cermets, without removing material, or Machine-tools for working stone, ceramics, concrete, asbestos-cement or like minerals or for cold working glass, or Machining centers, unit construction machines (single station) or multi-station transfer machines for working metal, or Lathes (including turning centers), for removing metal, or of presses for working metal or metal carbides, of subheading 8486.90, or a change from any other subheading, except from subheading 8466.10 through 8466.94, and except from heading 8501 when resulting from simple assembly; or A change to parts or accessories of machine-tools for working any material by the removal of material, by laser or other light or photon beam, ultrasonic, electro-discharge, electro-chemical, electron beam, ionic-beam or plasma arc processes, or for drilling, boring, milling, threading or tapping by removing metal, or for deburring, sharpening, grinding, honing, lapping, polishing or otherwise finishing metal or cermets by means of grinding stones, abrasives or polishing products, or for planing, shaping, slotting, broaching, gear cutting, gear grinding or gear finishing, sawing, cutting-off, or for working by removing metal or cermets, or to parts and accessories of machining centers, unit construction machines (single station) or multi-station transfer machines for working metal, or of lathes (including turning centers), for removing metal, of subheading 8486.90 from any other good of subheading 8486.90 except from parts or accessories of: <ul style="list-style-type: none"> Machine-tools for working metal by forging, hammering or die-stamping, or Machine-tools for working metal by bending, folding, straightening, flattening sheathing, punching or notching (including presses), or Machine-tools for working metal or cermets, without removing material, or Machine-tools for working stone, ceramics, concrete, asbestos-cement or like minerals or for cold working glass, or for working wood, cork, bone, hard rubber, hard plastics or similar hard materials (including machines for nailing, stapling, gluing or otherwise assembling), or Presses for working metal or metal carbides, of subheading 8486.90, or a change from any other subheading, except from subheading 8466.10 through 8466.94, and except from heading 8501 when resulting from simple assembly; or A change to parts or accessories of machine tools (including presses) for working metal by forging, hammering or die-stamping, or for working metal by bending, folding, straightening, flattening sheathing, punching or notching (including presses), or for working metal or cermets, without removing material or to parts or accessories of presses for working metal carbide of subheading 8486.90 from any other good of subheading 8486.90, except from parts or accessories of: <ul style="list-style-type: none"> Machine-tools for working any material by the removal of material, by laser or other light or photon beam, ultrasonic, electro-discharge, electro-chemical, electron beam, ionic-beam or plasma arc processes, or Machine-tools for drilling, boring, milling, threading or tapping by removing metal, or Machine-tools for deburring, sharpening, grinding, honing, lapping, polishing or otherwise finishing metal or cermets by means of grinding stones, abrasives or polishing products, or Machine-tools for planing, shaping, slotting, broaching, gear cutting, gear grinding or gear finishing, sawing, cutting-off, or Machine-tools for working by removing metal or cermets, or Machine-tools for working stone, ceramics, concrete, asbestos-cement or like minerals or for cold working glass, or Machine-tools for working wood, cork, bone, hard rubber, hard plastics or similar hard materials (including machines for nailing, stapling, gluing or otherwise assembling), or Machining centers, unit construction machines (single station) or multi-station transfer machines for working metal, or Lathes (including turning centers), for removing metal, of subheading 8486.90, or a change from any other subheading, except from subheading 8466.10 through 8466.94, and except from heading 8501 when resulting from simple assembly; or A change to parts suitable for use solely or principally with lifting, handling, loading or unloading machinery from any other good of subheading 8486.90 or from any other subheading, except from subheading 8431.39 and except from heading 8501 when resulting from simple assembly.
8487	A change to heading 8487 from any other heading.
8501	A change to heading 8501 from any other heading.
8502	A change to heading 8502 from any other heading.
8503	A change to heading 8503 from any other heading.
8504.10–8504.50	A change to subheading 8504.10 through 8504.50 from any other subheading outside that group.
8504.90	A change to subheading 8504.90 from any other heading.
8505.11–8505.20	A change to subheading 8505.11 through 8505.20 from any other subheading, including another subheading within that group.
8505.90	A change to electro-magnetic lifting heads of subheading 8505.90 from any other subheading or from any other good of subheading 8505.90; or
	A change to any other good of subheading 8505.90 from any other heading.
8506.10	A change to subheading 8506.10 from any other subheading; or
	A change to a primary cell or battery of manganese dioxide of an external volume not exceeding 300 cm ³ of subheading 8506.10 from any other good of subheading 8506.10; or
	A change to a primary cell or battery of manganese dioxide of an external volume exceeding 300 cm ³ of subheading 8506.10 from any other good of subheading 8506.10.
8506.30	A change to subheading 8506.30 from any other subheading; or

U.S. Customs and Border Protection, DHS; Treasury

§ 102.20

HTSUS	Tariff shift and/or other requirements
	A change to a primary cell or battery of mercuric oxide of an external volume not exceeding 300 cm ³ of subheading 8506.30 from any other good of subheading 8506.30; or
	A change to a primary cell or battery of mercuric oxide of an external volume exceeding 300 cm ³ of subheading 8506.30 from any other good of subheading 8506.30.
8506.40	A change to subheading 8506.40 from any other subheading; or
	A change to a primary cell or battery of silver oxide of an external volume not exceeding 300 cm ³ of subheading 8506.40 from any other good of subheading 8506.40; or
	A change to a primary cell or battery of silver oxide of an external volume exceeding 300 cm ³ of subheading 8506.40 from any other good of subheading 8506.40.
8506.50–8506.80	A change to subheading 8506.50 through 8506.80 from any other subheading outside that group; or
	A change to a primary cell or battery of an external volume not exceeding 300 cm ³ of subheading 8506.50 through 8506.80 from any other good of subheading 8506.50 through 8506.80; or
	A change to a primary cell or battery of an external volume exceeding 300 cm ³ of subheading 8506.50 through 8506.80 from any other good of subheading 8506.50 through 8506.80.
8506.90	A change to subheading 8506.90 from any other heading.
8507.10–8507.80	A change to subheading 8507.10 through 8507.80 from any other subheading, including another subheading within that group, except for a change to subheading 8507.80 from subheading 8507.50 or 8507.60.
8507.90	A change to subheading 8507.90 from any other heading.
8508.11–8508.60	A change to subheading 8508.11 through 8508.60 from any other subheading, including another subheading within that group.
8508.70	A change to subheading 8508.70 from any other heading, except from heading 8501 when resulting from simple assembly.
8509.40–8509.80	A change to floor polishers or to kitchen waste disposers of subheading 8509.80 from any other good of subheading 8509.80 or from any other subheading; or
	A change to any other good of subheading 8509.80 from floor polishers or from kitchen waste disposers of subheading 8509.80 or from any other subheading; or
	A change to any other good of subheading 8509.40 through 8509.80 from any other subheading, including another subheading within that group.
8509.90	A change to subheading 8509.90 from any other heading, except from heading 8501 when resulting from a simple assembly.
8510.10–8510.30	A change to subheading 8510.10 through 8510.30 from any other subheading, including another subheading within that group.
8510.90	A change to subheading 8510.90 from any other heading, except from heading 8501 when resulting from a simple assembly.
8511.10–8511.80	A change to subheading 8511.10 through 8511.80 from any other subheading, including another subheading within that group.
8511.90	A change to subheading 8511.90 from any other heading.
8512.10–8512.30	A change to subheading 8512.10 through 8512.30 from any other subheading outside that group.
8512.40	A change to subheading 8512.40 from any other subheading, except from subheading 8512.90 or heading 8501 when resulting from a simple assembly.
8512.90	A change to subheading 8512.90 from any other heading.
8513.10	A change to subheading 8513.10 from any other subheading.
8513.90	A change to subheading 8513.90 from any other heading.
8514.10–8514.40	A change to subheading 8514.10 through 8514.40 from any other subheading, including another subheading within that group.
8514.90	A change to subheading 8514.90 from any other heading.
8515.11–8515.80	A change to subheading 8515.11 through 8515.80 from any other subheading outside that group.
8515.90	A change to subheading 8515.90 from any other heading.
8516.10–8516.79	A change to subheading 8516.10 through 8516.79 from any other subheading, including another subheading within that group.
8516.80	A change to subheading 8516.80 from any other heading.
8516.90	A change to subheading 8516.90 from any other heading.
8517.11–8517.69	A change to subheading 8517.12 from any other subheading, except from other transceivers, other transmission apparatus or other transmission apparatus incorporating reception apparatus for radiotelephony or radiotelegraphy of subheading 8517.61 through 8517.69, or 8525.50 through 8525.60; or
	A change to other transmission apparatus for radiotelephony or radiotelegraphy or to other transmission apparatus incorporating reception apparatus for radiotelephony or radiotelegraphy of subheading 8517.61 through 8517.69 from any other good of subheading 8517.61 through 8517.69 or from any other subheading, except from subheading 8517.12, other transmission apparatus for radiotelephony or radiotelegraphy or from other transmission apparatus incorporating reception apparatus for radiotelephony or radiotelegraphy of subheading 8517.61 through 8517.69, or 8525.50 through 8525.60; or
	A change to other units of automatic data processing machines of subheading 8517.62 through 8517.69 from any other good of subheading 8517.62 through 8517.69 or from any other subheading, except from subheading 8504.90 or from heading 8473 or subheading 8517.70 when the change is the result of simple assembly; or
	A change to reception apparatus for radiotelephony or radiotelegraphy of subheading 8517.69 from any other good of subheading 8517.69 or from any other subheading, except from subheading 8527.99, or

§ 102.20

19 CFR Ch. I (4–1–13 Edition)

HTSUS	Tariff shift and/or other requirements
8517.70	<p>A change to any other good of subheading 8517.11 through 8517.69 from any other subheading outside that group, except from facsimile machines or teleprinters of subheading 8443.31 through 8443.32, and except from subheading 8443.99 or 8517.70 when that change is the result of simple assembly.</p> <p>A change to parts or accessories of the machines of heading 8471 not incorporating a cathode ray tube from any other good of heading subheading 8517.70 or from any other subheading, except from heading 8414, 8501, 8504, 8534, 8541, or 8542 when resulting from a simple assembly, and except from heading 8473 or subheading 8443.99; or</p> <p>A change to antennas or antenna reflectors of a kind suitable for use with apparatus for radiotelephony or radiotelegraphy or to other parts suitable for use solely or principally with apparatus for radiotelephony or radiotelegraphy from any other good of subheading 8517.70 or from any other subheading, except from heading 8529; or</p> <p>A change to any other good of subheading 8517.70 from parts or accessories of the machines of heading 8471 not incorporating a cathode ray tube, or from antennas or antenna reflectors of a kind suitable for use with apparatus for radiotelephony or radiotelegraphy, or from other parts suitable for use solely or principally with the apparatus for radiotelephony or radiotelegraphy of subheading 8517.70, or from any other heading.</p>
8518.10–8518.50	A change to subheading 8518.10 through 8518.50 from any other heading.
8518.90	A change to subheading 8518.90 from any other heading.
8519.20–8519.30	<p>A change to coin-or disc-operated record-players of subheading 8519.20 from any other subheading or from any other good of subheading 8519.20; or</p> <p>A change to turntables (record-decks) of subheading 8519.30 from any other subheading or from other turntables of subheading 8519.30; or</p> <p>A change to any other good of subheading 8519.20 through 8519.30 from any other subheading, including another subheading within that group.</p>
8519.50	A change to subheading 8519.50 from any other subheading.
8519.81	<p>A change to transcribing machines from any other subheading or from any other good of subheading 8519.81; or</p> <p>A change to pocket-size cassette-players from any other subheading or from any other goods of subheading 8519.81, except from other cassette-type sound reproducing apparatus; or</p> <p>A change to other cassette-type sound reproducing apparatus from any other subheading or from any other goods of subheading 8519.81, except from pocket-size cassette players; or</p> <p>A change to digital audio type magnetic tape recorders incorporating sound reproducing apparatus from any other subheading or from any other good of subheading 8519.81, except from other cassette-type magnetic tape recorders incorporating sound reproducing apparatus of subheading 8519.81; or</p> <p>A change to other cassette-type magnetic tape recorders incorporating sound reproducing apparatus from any other subheading or from any other good of subheading 8519.81, except from digital audio type magnetic tape recorders incorporating sound reproducing apparatus of subheading 8519.81; or</p> <p>A change to any other good of subheading 8519.81 from any other subheading or from any other good of subheading 8519.81.</p>
8519.89	<p>A change to other sound reproducing apparatus from any other subheading or from any other good of subheading 8519.89, except from other sound reproducing apparatus of subheading 8519.89; or</p> <p>A change to any other good of subheading 8519.89 from any other good of subheading 8519.89 or from any other subheading.</p>
8519.92–8519.93	A change to subheading 8519.92 through 8519.93 from any other subheading outside that group.
8519.99	A change to subheading 8519.99 from any other subheading.
8521.10–8521.90	A change to subheading 8521.10 through 8521.90 from any other subheading, including another subheading within that group.
8522	A change to heading 8522 from any other heading.
8523	<p>A change to cards incorporating an electronic integrated circuit ("smart" cards) of subheading 8523.52 from any other subheading; or</p> <p>A change to proximity tags of subheading 8523.52 from any other subheading or from any other good of heading 8523, except from subheading 8543.70; or</p> <p>A change to prepared unrecorded media for sound recording or similar recording or other phenomena, other than products of chapter 37, from records, tapes and other recorded media for sound or other similarly recorded phenomena, excluding products of chapter 37, or from any other heading; or</p> <p>A change to records, tapes and other recorded media for sound or other similarly recorded phenomenon, excluding products of chapter 37, from prepared unrecorded media for sound recording or similar recording or other phenomena, other than products of chapter 37.</p>
8525.50–8525.60	A change to subheading 8525.50 through 8525.60 from any other subheading outside that group, except from subheading 8517.12, and 8517.61 through 8517.69.
8525.80	A change to subheading 8525.80 from any other subheading or from any other good of subheading 8525.80, except a change to video camera recorders from television cameras.
8526.10–8526.92	A change to subheading 8526.10 through 8526.92 from any other subheading, including another subheading within that group.
8527.12–8527.13	A change to subheading 8527.12 through 8527.13 from any other subheading outside that group.
8527.19–8527.99	<p>A change to other radio broadcast receivers of subheading 8527.99 from any other good of subheading 8527.99 or from any other subheading; or</p> <p>A change to any other good of subheading 8527.99 from radio broadcast receivers of subheading 8527.99 or from any other subheading; or</p>

U.S. Customs and Border Protection, DHS; Treasury

§ 102.20

HTSUS	Tariff shift and/or other requirements
	A change to any other good of subheading 8527.19 through 8527.99 from any other subheading, including another subheading within that group.
8528.41	A change to display units from any other subheading, except from subheading 8471.60 or 8504.40, or from heading 8473 when the change is the result of a simple assembly.
8528.49	A change to color video monitors from any other good of subheading 8528.49 or from any other subheading, except from subheading 8540.11 through 8540.12; or
	A change to black and white or other monochrome video monitors from any other good of subheading 8528.49 or from any other subheading, except from subheading 8540.11 through 8540.12.
8528.51	A change to display units from any other subheading, except from subheading 8471.60 or 8504.40, or from heading 8473 when the change is the result of a simple assembly.
8528.59	A change to color video monitors from any other good of subheading 8528.59 or from any other subheading, except from subheading 8540.11 through 8540.12; or
	A change to black and white or other monochrome video monitors from any other good of subheading 8528.59 or from any other subheading, except from subheading 8540.11 through 8540.12.
8528.61	A change to display units from any other subheading, except from subheading 8471.60 or 8504.40, or from heading 8473 when the change is the result of a simple assembly.
8528.69–8528.73	A change to subheading 8528.69 through 8528.73 from any other subheading, including another subheading within that group, except from subheading 8540.11 through 8540.12.
8529	A change to heading 8529 from any other heading.
8530.10–8530.80	A change to subheading 8530.10 through 8530.80 from any other subheading, including another subheading within that group.
8530.90	A change to subheading 8530.90 from any other heading.
8531.10–8531.80	A change to subheading 8531.10 through 8531.80 from any other subheading, including another subheading within that group, except from subheading 8531.90 when resulting from a simple assembly.
8531.90	A change to subheading 8531.90 from any other heading.
8532.10–8532.30	A change to subheading 8532.10 through 8532.30 from any other subheading, including another subheading within that group.
8532.90	A change to subheading 8532.90 from any other heading.
8533.10–8533.40	A change to subheading 8533.10 through 8533.40 from any other subheading, including another subheading within that group.
8533.90	A change to subheading 8533.90 from any other heading.
8534	A change to heading 8534 from any other heading.
8535.10–8535.90	A change to subheading 8535.10 through 8535.90 from any other subheading, including another subheading within that group.
8536.10–8536.90	A change to other articles of plastics of subheading 8536.70 from any other good of subheading 8536.70 or from any other subheading, except from heading 3926; or
	A change to ceramic ferrules, not exceeding 3 mm in diameter or 25 mm in length, having a fiber channel opening and/or ceramic mating sleeves of subheading 8536.70 from any other subheading, except from heading 6901 through 6914; or
	A change to any other good of subheading 8536.10 through 8536.90 from any other subheading, including another subheading within that group.
8537	A change to heading 8537 from any other heading.
8538	A change to heading 8538 from any other heading.
8539.10–8539.31	A change to subheading 8539.10 through 8539.31 from any other subheading, including another subheading within that group.
8539.32–8539.39	A change to subheading 8539.32 through 8539.39 from any other subheading outside that group.
8539.41–8539.49	A change to subheading 8539.41 through 8539.49 from any other subheading outside that group.
8539.90	A change to subheading 8539.90 from any other heading.
8540.11–8540.20	A change to subheading 8540.11 through 8540.20 from any other subheading, including another subheading within that group.
8540.40–8540.60	A change to subheading 8540.40 through 8540.60 from any other subheading outside that group.
8540.71–8540.89	A change to subheading 8540.71 through 8540.89 from any other subheading, including another subheading within that group.
8540.91–8540.99	A change to subheading 8540.91 through 8540.99 from any other subheading, including another subheading within that group, except when resulting from a simple assembly.
8541–8542	A change to multichips of subheading 8542.31 through 8542.39 from any other good of subheading 8542.31 through 8542.39 or from any other subheading, except from subheading 8523.52 or 8543.70; or
	A change to a mounted chip, die or wafer classified in heading 8541 or 8542 from an unmounted chip, die, or wafer classified in heading 8541 or 8542; or
	A change to a programmed “read only memory” (ROM) chip from an unprogrammed “programmable read only memory” (PROM) chip; or
	A change to any other good of heading 8541 through 8542 from any other subheading, including another subheading within that group.
8543.10	A change to subheading 8543.10 from any other subheading, except from ion implanters designed for doping semiconductor material of subheading 8486.20.
8543.20–8543.30	A change to subheading 8543.20 through 8543.30 from any other subheading, including another subheading within that group.
8543.70	A change to subheading 8543.70 from any other subheading, except from proximity cards or tags of subheading 8523.52 and except from other machines or apparatus of subheading 8486.10 through 8486.20.
8543.90	A change to subheading 8543.90 from any other heading, except from parts of subheading 8486.90.

§ 102.20

19 CFR Ch. I (4–1–13 Edition)

HTSUS	Tariff shift and/or other requirements
8544.11–8544.70	A change to subheading 8544.42 from any other good of subheading 8544.42, except when resulting from simple assembly; or A change to subheading 8544.49 from any other good of subheading 8544.49, except when resulting from simple assembly; or A change to subheading 8544.11 through 8544.70 from any other subheading, including another subheading within that group, except when resulting from simple assembly.
8545.11–8547.90	A change to subheading 8545.11 through 8547.90 from any other subheading, including another subheading within that group.
8548	A change to heading 8548 from any other heading.
(p)	Section XVII: Chapters 86 through 89
8601	A change to heading 8601 from any other heading.
8602	A change to heading 8602 from any other heading.
8603–8606	A change to heading 8603 through 8606 from any other heading, including another heading within that group, except from heading 8607 when that change is pursuant to General Rule of Interpretation 2(a).
8607.11	A change to subheading 8607.11 from any other subheading, except from subheading 8607.12, and except from subheading 8607.19 when that change is pursuant to General Rule of Interpretation 2(a).
8607.12	A change to subheading 8607.12 from any other subheading, except from subheading 8607.11, and except from subheading 8607.19 when that change is pursuant to General Rule of Interpretation 2(a).
8607.19	A change to subheading 8607.19 from any other subheading.
8607.21–8607.99	A change to subheading 8607.21 through 8607.99 from any other heading, except to mounted brake linings and pads of subheading 8607.21 through 8607.99 from subheading 6813.10.
8608	A change to heading 8608 from any other heading.
8609	A change to heading 8609 from any other heading, except from heading 7309 through 7311.
8701–8705	A change to heading 8701 through 8705 from any other heading, including another heading within that group, except from heading 8706.
8706	A change to heading 8706 from any other heading.
8707	A change to heading 8707 from any other heading, except from subheading 8708.29 when that change is pursuant to General Rule of Interpretation 2(a).
Note: Any change to heading 8708 from subheading 8709.90, 8716.90, 8431.20, or 8431.49 shall not be considered to satisfy a required change in tariff classification.	
8708.10	A change to subheading 8708.10 from any other subheading.
8708.29	A change to subheading 8708.29 from any other subheading, except from subheading 8708.95.
8708.30	A change to mounted brake linings and pads from any other heading, except from brake linings and pads of subheading 6813.20 or 6813.81; or A change to other brakes or servo-brakes or parts thereof from any other heading.
8708.40	A change to parts for power trains of subheading 8708.40 from any other good of subheading 8708.40 or from any other subheading, except from parts or accessories of the goods of subheading 8708.50, 8708.80 through 8708.92, or 8708.94 through 8708.99; or A change to any other good of subheading 8708.40 from parts for power trains of subheading 8708.40, except when the change is pursuant to General Rule of Interpretation 2(a), or from any other subheading, except from parts or accessories of the goods of subheading 8708.50, 8708.80 through 8708.92, or 8708.94 through 8708.99, when the change is pursuant to General Rule of Interpretation 2(a).
8708.50	A change to non-driving axles or parts thereof from any other good of subheading 8708.50 or from any other subheading; or A change to half-shafts or drive shafts or to other parts of tractors suitable for agricultural use, half-shafts or drive shafts or other parts of tractors (except road tractors), cast-iron parts, half-shafts or drive shafts, or to other parts for power trains from any other good of subheading 8708.50 or from any other subheading, except from parts or accessories of the goods of subheading 8708.40, 8708.80 through 8708.92, or 8708.94 through 8708.99; or A change to any other good of subheading 8708.50 from half-shafts or drive shafts or other parts of tractors suitable for agricultural use, half-shafts or drive shafts or other parts of tractors (except road tractors), cast-iron parts, half-shafts or drive shafts or from other parts for power trains of subheading 8708.50, except when the change is pursuant to General Rule of Interpretation 2(a), or from non-driving axles and parts thereof of subheading 8708.50, or from any other subheading, except from parts or accessories of subheading 8708.40, 8708.80 through 8708.92, or 8708.94 through 8708.99, when the change is pursuant to General Rule of Interpretation 2(a).
8708.70	A change to subheading 8708.70 from any other subheading.
8708.80	A change to parts for suspension systems for tractors suitable for agricultural use, parts for suspension systems for other tractors (except road tractors), parts of cast iron, or to other parts for suspension systems from any other good of subheading 8708.80 or from any other subheading, except from parts or accessories of the goods of subheading 8708.40, 8708.50, 8708.91, 8708.92, or 8708.94 through 8708.99; or A change to any other good of subheading 8708.80 from parts for suspension systems for tractors suitable for agricultural use, parts for suspension systems for other tractors (except road tractors), parts of cast iron, or from other parts for suspension systems, except when the change is pursuant to General Rule of Interpretation 2(a), or from any other subheading, except from parts or accessories of the goods of subheading 8708.40, 8708.50, 8708.91, 8708.92, or 8708.94 through 8708.99, when the change is pursuant to General Rule of Interpretation 2(a).

U.S. Customs and Border Protection, DHS; Treasury

§ 102.20

HTSUS	Tariff shift and/or other requirements
8708.91	A change to parts of tractors suitable for agricultural use, parts of other tractors (except road tractors), parts of cast-iron or to parts or accessories from any other good of subheading 8708.91 or from any other subheading, except from parts or accessories of subheading 8708.40, 8708.50, 8708.80, 8708.92, or 8708.94 through 8708.99; or A change to any other good of subheading 8708.91 from parts of tractors suitable for agricultural use, parts of other tractors (except road tractors), parts of cast-iron or from parts or accessories of the goods of subheading 8708.91, when that change is pursuant to General Rule of Interpretation 2(a), or from any other subheading, except from parts or accessories of the goods of subheading 8708.40, 8708.50, 8708.80, 8708.92, or 8708.94 through 8708.99, when the change is pursuant to General Rule of Interpretation 2(a).
8708.92	A change to parts of tractors suitable for agricultural use, parts of other tractors (except road tractors), parts of cast-iron or to other parts or accessories from any other good of subheading 8708.92 or from any other subheading, except from parts or accessories of the goods of subheading 8708.40, 8708.50, 8708.80, 8708.91, or 8708.94 through 8708.99; or A change to any other good of subheading 8708.92 from parts of tractors suitable for agricultural use, parts of other tractors (except road tractors), parts of cast-iron or from other parts or accessories of subheading 8708.92 or from any other subheading.
8708.93	A change to subheading 8708.93 from any other subheading.
8708.94	A change to parts for steering systems of tractors suitable for agricultural use, parts for steering systems of other tractors (except road tractors), parts of cast-iron or to other parts for steering systems from any other good of subheading 8708.94 or from any other subheading, except from parts or accessories of the goods of subheading 8708.40, 8708.50, 8708.80, 8708.91, 8708.92, or 8708.95 through 8708.99; or A change to any other good of subheading 8708.94 from parts for steering systems of tractors suitable for agricultural use, parts for steering systems of other tractors (except road tractors), parts of cast-iron or from other parts for steering systems of subheading 8708.94, except when the change is pursuant to General Rule of Interpretation 2(a), or from any other subheading, except from parts or accessories of the goods of subheading 8708.40, 8708.50, 8708.80, 8708.91, 8708.92, or 8708.95 through 8708.99, when that change is pursuant to General Rule of Interpretation 2(a).
8708.95	A change to inflators or modules for airbags from any other good of subheading 8708.95 or from any other subheading, except from subheading 8708.29; or A change to airbags or to other parts of tractors suitable for agricultural use, airbags or to other parts of other tractors (except road tractors), other airbags, or to other parts or accessories from inflators or modules for airbags of subheading 8708.95 or from any other subheading, except from parts or accessories of the goods of subheading 8708.40, 8708.50, 8708.80, 8708.91, 8708.92, 8708.94, or 8708.99.
8708.99	A change to subheading 8708.99 from any other subheading, except from parts or accessories of the goods of subheading 8708.40, 8708.50, 8708.80, 8708.91, 8708.92, 8708.94, or 8708.95.
8709.11–8709.19	A change to subheading 8709.11 through 8709.19 from any other subheading outside that group, except from subheading 8709.90 when that change is pursuant to General Rule of Interpretation 2(a).
8709.90	A change to subheading 8709.90 from any other heading, except from subheading 8431.20 or heading 8708.
8710	A change to heading 8710 from any other heading.
8711–8713	A change to heading 8711 through 8713 from any other heading, including another heading within that group, except from heading 8714 when that change is pursuant to General Rule of Interpretation 2(a).
8714	A change to heading 8714 from any other heading, except from subheading 6813.10 to mounted brake linings or pads classified in heading 8714.
8715	A change to heading 8715 from any other heading.
8716.10–8716.80	A change to subheading 8716.10 through 8716.80 from any other heading, or from subheading 8716.90 except when that change is pursuant to General Rule of Interpretation 2(a).
8716.90	A change to subheading 8716.90 from any other heading, except from subheading 8709.90 or 8431.49.
8801–8802	A change to heading 8801 through 8802 from any other heading outside that group, except from heading 8803 when that change is pursuant to General Rule of Interpretation 2(a).
8803.10–8803.90	A change to subheading 8803.10 through 8803.90 from any other subheading, including another subheading within that group.
8805	A change to heading 8805 from any other heading.
8901–8903	A change to heading 8901 through 8903 from any other heading outside that group.
8904	A change to heading 8904 from any other heading.
8905	A change to heading 8905 from any other chapter.
8906–8907	A change to heading 8906 through 8907 from any other heading, including another heading within that group, except from heading 8903 or 8905.
8908	A change to heading 8908 from any other chapter.
(q)	Section XVIII: Chapters 90 through 92
9001.10	A change to subheading 9001.10 from any other subheading, except from subheading 8544.70 or glass preforms of heading 7002.
9001.20–9001.30	A change to subheading 9001.20 through 9001.30 from any other subheading, including another subheading within that group.
9001.40–9001.90	A change to subheading 9001.40 through 9001.90 from any other subheading, including another subheading within that group, except from lens blanks of heading 7014 or subheading 7015.10.

§ 102.20

19 CFR Ch. I (4–1–13 Edition)

HTSUS	Tariff shift and/or other requirements
9002.11–9002.90	A change to subheading 9002.11 through 9002.90 from any other subheading, including another subheading within that group, except from subheading 9001.90 or from lens blanks of heading 7014.
9003.11–9003.19	A change to subheading 9003.11 through 9003.19 from any other heading; or A change to subheading 9003.11 through 9003.19 from any other subheading, including another subheading within that group, except from subheading 9003.90 if the temples or fronts are not domestic materials.
9003.90	A change to subheading 9003.90 from any other heading.
9004	A change to heading 9004 from any other heading, except from subheading 9001.40 or 9001.50.
9005.10–9005.80	A change to subheading 9005.10 through 9005.80 from any other subheading, including another subheading within that group.
9005.90	A change to subheading 9005.90 from any other heading, except from heading 9001 or 9002.
9006.10–9006.69	A change to subheading 9006.10 through 9006.69 from any other subheading, including another subheading within that group, except from subheading 9006.52 through 9006.59 from any other good of subheading 9006.52 through 9006.59 or from any other subheading; or A change to any other good of subheading 9006.52 through 9006.59 from cameras of a kind used for recording documents on microfilm, microfiche or other microforms of subheading 9006.52 through 9006.59 or from any other subheading; or A change to flashbulbs, flashcubes or the like of subheading 9006.69 from any other good of subheading 9006.69 or from any other subheading; or A change to any other good of subheading 9006.10 through 9006.69 from any other subheading, including another subheading within that group.
9006.91–9006.99	A change to subheading 9006.91 through 9006.99 from any other heading.
9007.10	A change to subheading 9007.10 from any other good of subheading 9007.10 or from any other subheading.
9007.20	A change to subheading 9007.20 from any other subheading; or A change to a projector for film of less than 16mm width of subheading 9007.20 from any other projector of subheading 9007.20; or A change from a projector for film of less than 16mm width of subheading 9007.20 to any other projector of subheading 9007.20.
9007.91–9007.92	A change to subheading 9007.91 through 9007.92 from any other heading, except from lenses of heading 9002 when resulting from a simple assembly.
9008.50	A change to subheading 9008.50 from any other good of subheading 9008.50 or from any other subheading.
9008.90	A change to subheading 9008.90 from any other heading, except from lenses of heading 9002 when resulting from a simple assembly.
9010.10	A change to subheading 9010.10 from any other subheading.
9010.50	A change to subheading 9010.50 from any other subheading, except from apparatus for the projection or drawing of circuit patterns on sensitized semiconductor materials of subheading 8486.20.
9010.60	A change to subheading 9010.60 from any other subheading.
9010.90	A change to subheading 9010.90 from any other heading, except from parts of apparatus for the projection or drawing of circuit patterns on sensitized semiconductor materials of subheading 8486.90.
9011.10–9011.80	A change to subheading 9011.10 through 9011.80 from any other subheading, including another subheading within that group.
9011.90	A change to subheading 9011.90 from any other heading.
9012.10	A change to subheading 9012.10 from any other subheading, including another subheading within that group.
9012.90	A change to subheading 9012.90 from any other heading.
9013.10	A change to subheading 9013.10 from any other subheading, except from optical telescopes of subheading 9005.80.
9013.20–9013.80	A change to subheading 9013.20 through 9013.80 from any other subheading, including another subheading within that group.
9013.90	A change to subheading 9013.90 from any other subheading, except from subheading 9002.19 when resulting from a simple assembly.
9014.10–9014.80	A change to subheading 9014.10 through 9014.80 from any other subheading, including another subheading within that group.
9014.90	A change to subheading 9014.90 from any other heading.
9015.10–9015.80	A change to subheading 9015.10 through 9015.80 from any other subheading, including another subheading within that group.
9015.90	A change to subheading 9015.90 from any other heading.
9016	A change to heading 9016 from any other heading.
9017.10–9017.80	A change to subheading 9017.10 through 9017.80 from any other subheading, including another subheading within that group.
9017.90	A change to subheading 9017.90 from any other heading.
9018.11	A change to subheading 9018.11 from any other subheading, except to electro-cardiographs from printed circuit assemblies when resulting from a simple assembly.
9018.12–9018.14	A change to subheading 9018.12 through 9018.14 from any other subheading outside that group, except from subheading 9018.19.
9018.19	A change to subheading 9018.19 from any other subheading, except to patient monitoring systems from printed circuit assemblies when resulting from a simple assembly.
9018.20–9018.32	A change to subheading 9018.20 through 9018.32 from any other subheading, including another subheading within that group.
9018.39	A change to subheading 9018.39 from any other subheading, except from surgical tubing of subheading 4009.10 when resulting from a simple assembly.

U.S. Customs and Border Protection, DHS; Treasury

§ 102.20

HTSUS	Tariff shift and/or other requirements
9018.41–9018.50	A change to subheading 9018.41 through 9018.50 from any other subheading, including another subheading within that group.
9018.90	A change to subheading 9018.90 from any other subheading, except from subheading 9001.90 or synthetic rubber classified in heading 4002 when resulting from a simple assembly; or A change to defibrillators from printed circuit assemblies, except when resulting from a simple assembly.
9019.10–9019.20	A change to subheading 9019.10 through 9019.20 from any other subheading, including another subheading within that group.
9020	A change to heading 9020 from any other heading.
9021.10	A change to subheading 9021.10 from any other subheading, except from nails classified in heading 7317 or screws classified in heading 7318 when resulting from a simple assembly.
9021.21–9021.90	A change to subheading 9021.21 through 9021.90 from any other subheading, including another subheading within that group.
9022.12–9022.14	A change to subheading 9022.12 through 9022.14 from any other subheading outside that group.
9022.19–9022.90	A change to subheading 9022.19 through 9022.90 from any other subheading, including another subheading within that group.
9023	A change to heading 9023 from any other heading.
9024.10–9024.80	A change to subheading 9024.10 through 9024.80 from any other subheading, including another subheading within that group.
9024.90	A change to subheading 9024.90 from any other heading.
9025.11–9025.80	A change to subheading 9025.11 through 9025.80 from any other subheading, including another subheading within that group.
9025.90	A change to subheading 9025.90 from any other heading.
9026.10–9026.80	A change to subheading 9026.10 through 9026.80 from any other subheading, including another subheading within that group.
9026.90	A change to subheading 9026.90 from any other heading.
9027.10–9027.90	A change to exposure meters of subheading 9027.50 from any other good of subheading 9027.50 or from any other subheading; or A change to any other good of subheading 9027.50 from exposure meters of subheading 9027.50; or A change to any other good of subheading 9027.10 through 9027.90 from any other subheading, including another subheading within that group.
9028.10–9028.30	A change to subheading 9028.10 through 9028.30 from any other subheading, including another subheading within that group.
9028.90	A change to subheading 9028.90 from any other heading.
9029.10–9029.20	A change to subheading 9029.10 through 9029.20 from any other subheading, including another subheading within that group.
9029.90	A change to subheading 9029.90 from any other heading.
9030.10	A change to subheading 9030.10 from any other subheading.
9030.20	A change to cathode ray tube oscilloscopes or oscillographs of subheading 9030.20 from non-cathode ray tube oscilloscopes or oscillographs of subheading 9030.20 or from any other subheading; or A change to non-cathode ray tube oscilloscopes or oscillographs of subheading 9030.20 from cathode ray tube oscilloscopes or oscillographs of subheading 9030.20 or from any other subheading, except from subheading 9030.32, 9030.82, 9030.84, 9030.89, or 9030.90.
9030.31	A change to subheading 9030.31 from any other subheading.
9030.32	A change to subheading 9030.32 from any other subheading, except from non-cathode ray tube oscilloscopes or oscillographs of subheading 9030.20, or from subheading 9030.82 or 9030.84.
9030.33	A change to subheading 9030.33 from any other subheading, except from subheading 9030.39.
9030.39	A change to subheading 9030.39 from any other subheading, except from non-cathode ray tube oscilloscopes or oscillographs of subheading 9030.20, or from subheading 9030.32, 9030.82, or 9030.84.
9030.40	A change to subheading 9030.40 from any other subheading.
9030.82–9030.84	A change to subheading 9030.82 through 9030.84 from any other subheading outside that group, except from other instruments or apparatus with a recording device of subheading 9030.20, 9030.32 or 9030.39.
9030.89	A change to subheading 9030.89 from any other subheading, except from non-cathode ray tube oscilloscopes or oscillographs of subheading 9030.20 or from subheading 9030.90.
9030.90	A change to subheading 9030.90 from any other subheading, except from non-cathode ray tube oscilloscopes or oscillographs of subheading 9030.20 or from subheading 9030.89.
9031.10–9031.20	A change to subheading 9031.10 through 9031.20 from any other subheading, including another subheading within that group.
9031.41–9031.49	A change to profile projectors of subheading 9031.49 from any other good of subheading 9031.49 or from any other subheading; or A change to any other good of subheading 9031.49 from a profile projector of subheading 9031.49 or from any other subheading, except from subheading 9031.41; or A change to any other good of subheading 9031.41 through 9031.49 from any other subheading outside that group.
9031.80	A change to subheading 9031.80 from any other subheading.
9031.90	A change to subheading 9031.90 from any other heading.
9032.10–9032.89	A change to subheading 9032.10 through 9032.89 from any other subheading, including another subheading within that group.
9032.90	A change to subheading 9032.90 from any other subheading, except from heading 8537 when resulting from a simple assembly.
9033	A change to heading 9033 from any other heading.

§ 102.20

19 CFR Ch. I (4–1–13 Edition)

HTSUS	Tariff shift and/or other requirements
Chapter 91 Note: The country of origin of goods classified in subheading 9113.90.40 shall be determined under the provisions of § 102.21.	
9101–9107	A change to heading 9101 through 9107 from any other heading outside that group, except from heading 9108 through 9110; or A change to heading 9101 through 9107 from complete movements, unassembled, classified in subheading 9110.11 or 9110.90, or from rough movements classified in subheading 9110.19 or 9110.90.
9108–9109	A change to heading 9108 through 9109 from any other heading outside that group, except from heading 9110; or A change to heading 9108 through 9109 from complete movements, unassembled, classified in subheading 9110.11 or 9110.90, or from rough movements classified in subheading 9110.19 or 9110.90.
9110	A change to heading 9110 from any other heading, except from subheading 9114.90.
9111.10–9111.80	A change to subheading 9111.10 through 9111.80 from any other subheading outside that group, except from subheading 9111.90 when that change is pursuant to General Rule of Interpretation 2(a).
9111.90	A change to subheading 9111.90 from any other heading.
9112.20	A change to subheading 9112.20 from any other subheading, except from subheading 9112.90 when that change is pursuant to General Rule of Interpretation 2(a).
9112.90	A change to subheading 9112.90 from any other heading.
9113	A change to heading 9113 from any other heading.
9114	A change to heading 9114 from any other heading.
9201–9208	A change to keyboard pipe organs, harmoniums or other similar keyboard instruments with free metal reeds of subheading 9205.90 from any other good of subheading 9205.90 or from any other subheading, except from heading 9209 when that change is pursuant to General Rule of Interpretation 2(a); or A change to accordions and similar instruments, or mouth organs of subheading 9205.90 from any other good of subheading 9205.90 or from any other subheading, except from heading 9209 when that change is pursuant to General Rule of Interpretation 2(a); or A change to any other good of subheading 9205.90 from keyboard pipe organs, harmoniums and other similar keyboard instruments with free metal reeds, accordions and similar instruments, or mouth organs of subheading 9205.90 or from any other subheading, except from heading 9209 when that change is pursuant to General Rule of Interpretation 2(a); or A change to any other good of heading 9201 through 9208 from any other heading, including another heading within that group, except from heading 9209 when that change is pursuant to General Rule of Interpretation 2(a).
9209	A change to heading 9209 from any other heading.
(r)	Section XIX: Chapter 93
9301–9304	A change to heading 9301 through 9304 from any other heading, including another heading within that group, except from heading 9305 when that change is pursuant to General Rule of Interpretation 2(a).
9305	A change to heading 9305 from any other heading.
9306	A change to heading 9306 from any other heading.
9307	A change to heading 9307 from any other heading.
(s)	Section XX: Chapters 94 through 96
Chapter 94 Note: For a good classifiable in subheadings 9404.30 through 9404.90 which does not meet the appropriate tariff shift rule specified for those subheadings, the country of origin is the country where all cutting and sewing operations required to form the outer shell were performed. If all cutting and sewing operations required to form the outer shell were not performed in a single country, the country of origin will be the single country where the component of the outer shell which determines the classification of that good was produced. If a single country did not produce a component of the outer shell which determines the classification of that good, then the country of origin will be the country in which the good last underwent a substantial assembly process. Notwithstanding the foregoing provisions of this Note, the country of origin of goods classified in subheadings 9404.90.10 and 9404.90.80 through 9404.90.95 shall be determined under the provisions of § 102.21.	
9401.10–9401.80	A change to subheading 9401.51 through 9401.59 from any subheading outside that group, except from subheading 9401.10 through 9401.80, subheading 9403.10 through 9403.89, and except from subheading 9401.90 or 9403.90 when that change is pursuant to General Rule of Interpretation 2(a); or A change to subheading 9401.10 through 9401.80 from any other subheading outside that group, except from subheading 9403.10 through 9403.89, and except from subheading 9401.90 or 9403.90, when that change is pursuant to General Rule of Interpretation 2(a).
9401.90	A change to subheading 9401.90 from any other heading, except from subheading 9403.90.
9402	A change to heading 9402 from any other heading, except from heading 9401.10 through 9401.80 or subheading 9403.10 through 9403.89, and except from subheading 9401.90 or 9403.90 when that change is pursuant to General Rule of Interpretation 2(a).
9403.10–9403.89	A change to subheading 9403.10 through 9403.89 from any other subheading outside that group, except from subheading 9401.10 through 9403.89, and except from subheading 9401.90 or 9403.90, when that change is pursuant to General Rule of Interpretation 2(a).
9403.90	A change to subheading 9403.90 from any other heading, except from subheading 9401.90.
9404.10–9404.29	A change to subheading 9404.10 through 9404.29 from any other heading.
9404.30–9404.90	A change to down- and/or feather-filled goods classified in subheading 9404.30 through 9404.90 from any other heading; or

U.S. Customs and Border Protection, DHS; Treasury

§ 102.20

HTSUS	Tariff shift and/or other requirements
	For all other goods classified in subheading 9404.30 through 9404.90, a change from any other heading, except from heading 5007, 5111 through 5113, 5208 through 5212, 5309 through 5311, 5407 through 5408, 5512 through 5516, 5602 through 5603, 5801 through 5804, 5806, 5809 through 5810, 5901, 5903 through 5904, 5906 through 5907, or 6001 through 6006, or subheading 6307.90.
9405.10–9405.60	A change to subheading 9405.10 through 9405.60 from any other subheading outside that group, except from subheading 9405.91 through 9405.99 when that change is pursuant to General Rule of Interpretation 2(a).
9405.91–9405.99	A change to subheading 9405.91 through 9405.99 from any other heading.
9406	A change to heading 9406 from any other heading.
9503	A change to wheeled toys designed to be ridden by children or to dolls' carriages or dolls' strollers, parts or accessories thereof from any other chapter, except from heading 8714 when that change is pursuant to General Rule of Interpretation 2(a); or
	A change to dolls, whether or not dressed, from any other subheading or from any other good of heading 9503, except from skins for stuffed dolls of heading 9503; or
	A change to parts or accessories of dolls representing only human beings from any other heading or from any other good of heading 9503, except from toys representing animals or non-human creatures of heading 9503; or
	A change to electric trains, including tracks, signals and other accessories or parts thereof from any other good of heading 9503 or from any other subheading; or
	A change to reduced-size ("scale") model assembly kits, (excluding electric trains) or to parts or accessories thereof, from any other good of heading 9503 or from any other subheading; or
	A change to other construction sets and constructional toys or to parts or accessories thereof from any other good of heading 9503 or from any other subheading; or
	A change to toys representing animals or non-human creatures or to parts or accessories thereof from wheeled toys designed to be ridden by children, dolls' carriages, or dolls' strollers of heading 9503 or from any other heading, except from heading 6111 or 6209; or
	A change to toys representing animals or non-human creatures from parts or accessories of toys representing animals or non-human creatures of heading 9503; or
	A change to parts or accessories of toys representing animals or non-human creatures from wheeled toys designed to be ridden by children, dolls' carriages, or dolls' strollers of heading 9503 or from any other heading, except from heading 6111 or 6209; or
	A change to toy musical instruments and apparatus from any other good of heading 9503 or from any other subheading; or
	A change to puzzles from any other good of heading 9503 or from any other subheading; or
	A change to other toys, put up in sets or outfits, or to other toys and models, incorporating a motor, or to other toys from any other chapter.
9504.20–9506.29	A change to subheading 9504.20 through 9506.29 from any other subheading, including another subheading within that group.
9506.31	A change to subheading 9506.31 from any other subheading, except from subheading 9506.39.
9506.32–9506.99	A change to subheading 9506.32 through 9506.99 from any other subheading, including another subheading within that group.
9507.10–9507.30	A change to subheading 9507.10 through 9507.30 from any other chapter.
9507.90	A change to subheading 9507.90 from any other subheading, except from heading 5004 through 5006, 5404, 5406, or 5603, or from subheading 5402.11 through 5402.49.
9508	A change to heading 9508 from any other heading.
Chapter 96 Note: The country of origin of goods classified in subheading 9612.10.9010 shall be determined under the provisions of § 102.21.	
9601	A change to heading 9601 from any other heading.
9602	A change to heading 9602 from any other heading.
9603	A change to heading 9603 from any other heading.
9604–9605	A change to heading 9604 through 9605 from any other heading, including another heading within that group.
9606.10	A change to subheading 9606.10 from any other heading.
9606.21–9606.29	A change to subheading 9606.21 through 9606.29 from any other heading.
9606.30	A change to subheading 9606.30 from any other heading.
9607.11–9607.19	A change to subheading 9607.11 through 9607.19 from any other subheading, except from subheading 9607.20 when that change is pursuant to General Rule of Interpretation 2(a).
9607.20	A change to subheading 9607.20 from any other subheading.
9608.10–9608.40	A change to subheading 9608.10 through 9608.40 from any other subheading, including another subheading within that group; or
	A change to India ink drawing pens of subheading 9608.30 from any other good of subheading 9608.30; or
	A change to any other good of subheading 9608.30 from India ink drawing pens of subheading 9608.30.
9608.50	A change to subheading 9608.50 from any other heading.
9608.60–9608.99	A change to subheading 9608.60 through 9608.99 from any other subheading, including another subheading within that group.
9609.10	A change to subheading 9609.10 from any other subheading.
9609.20	A change to subheading 9609.20 from any other chapter.
9609.90	A change to subheading 9609.90 from any other chapter.
9610–9612	A change to heading 9610 through 9612 from any other heading, including another heading within that group.
9613.10–9613.20	A change to subheading 9613.10 through 9613.20 from any other subheading outside that group.

§ 102.21

19 CFR Ch. I (4–1–13 Edition)

HTSUS	Tariff shift and/or other requirements
9613.30–9613.80	A change to subheading 9613.30 through 9613.80 from any other subheading, including another subheading within that group.
9613.90	A change to subheading 9613.90 from any other heading.
9614.00	A change to pipes or pipe bowls from any other subheading, except to roughly shaped blocks of wood or root from heading 4407; or
	A change to articles other than pipes or pipe bowls from any other heading.
9615.11–9615.90	A change to subheading 9615.11 through 9615.90 from any other subheading, including another subheading within that group.
9616–9618	A change to heading 9616 through 9618 from any other heading, including another heading within that group.
9619.00	A change to a plastic good of subheading 9619.00 from any other heading, except from heading 3926; or
	A change to a paper good of subheading 9619.00 from any other heading, except from heading 4818.
(t)	Section XXI: Chapter 97
9701.10–9701.90	A change to subheading 9701.10 through 9701.90 from any other subheading, including another subheading within that group.
9702–9706	A change to heading 9702 through 9706 from any other heading, including another heading within that group.

[T.D. 96–48, 61 FR 28957, June 6, 1996; 61 FR 33846, July 1, 1996; 61 FR 41737, Aug. 12, 1996; T.D. 99–64, 64 FR 43266, Aug. 10, 1999; CBP Dec. 03–11, 68 FR 43631, July 24, 2003; CBP Dec. 08–42, 73 FR 64519, Oct. 30, 2008; 76 FR 54696, Sept. 2, 2011; CBP Dec. 12–15, 77 FR 58932, Sept. 25, 2012; CBP Dec. 12–21, 77 FR 73309, Dec. 10, 2012]

§ 102.21 Textile and apparel products.

(a) *Applicability.* Except for purposes of determining whether goods originate in Israel or are the growth, product, or manufacture of Israel, and except as otherwise provided for by statute, the provisions of this section will control the determination of the country of origin of imported textile and apparel products for purposes of the Customs laws and the administration of quantitative restrictions. The provisions of this section will apply to goods entered, or withdrawn from warehouse, for consumption on or after July 1, 1996.

(b) *Definitions.* The following terms will have the meanings indicated when used in this section:

(1) *Country of origin.* The term country of origin means the country, territory, or insular possession in which a good originates or of which a good is the growth, product, or manufacture.

(2) *Fabric-making process.* A *fabric-making process* is any manufacturing operation that begins with polymers, fibers, filaments (including strips), yarns, twine, cordage, rope, or fabric strips and results in a textile fabric.

(3) *Knit to shape.* The term *knit to shape* applies to any good of which 50 percent or more of the exterior surface area is formed by major parts that

have been knitted or crocheted directly to the shape used in the good, with no consideration being given to patch pockets, appliques, or the like. Minor cutting, trimming, or sewing of those major parts will not affect the determination of whether a good is “knit to shape.”

(4) *Major parts.* The term *major parts* means integral components of a good but does not include collars, cuffs, waistbands, plackets, pockets, linings, paddings, trim, accessories, or similar parts.

(5) *Textile or apparel product.* A *textile or apparel product* is any good classifiable in Chapters 50 through 63, Harmonized Tariff Schedule of the United States (HTSUS), and any good classifiable under one of the following HTSUS headings or subheadings:

3005.90	6501
3921.12.15	6502
3921.13.15	6504
3921.90.2550	6505.90
4202.12.40–80	6601.10–99
4202.22.40–80	7019.19.15
4202.32.40–95	7019.19.28
4202.92.04–08	7019.40–59
4202.92.15–30	8708.21
4202.92.60–90	8804
6405.20.60	9113.90.40
6406.10.77	9404.90
6406.10.90	9612.10.9010
6406.99.15	